Building Material Catalog No. 102





OUR BINDING GUARANTEE

Every article in this Catalog is guaranteed BRAND NEW, of standard manufacture. Every grade, etc., is backed up by our \$2,000,000.00 guarantee to be exactly as represented or MONEY REFUNDED, plus <u>freight charges both ways at our expense</u>.

We ship direct from Chicago, from where freight rates are extremely low, all to your benefit.

You can come and inspect your material and see it loaded while you wait.

CAPITAL STOCK AND SURPLUS \$2,000,000.00

THE GREAT PRICE WRECKERS



CHICAGO HOUSEWRECKING CO

CHICAGO. U.S.A.

We Guarantee Prompt Shipment, Safe Delivery and Perfect Satisfaction

ENTIRE SATISFACTION. We guarantee absolute and complete satisfaction. There is no half way about this guarantee. Every purchase you make from us will be exactly as represented, and you will be satisfied in every way or we will make such just amends as are within our power.

NO MISREPRESENTATION.

Is nothing colored about them.

We are handling many lines of regular merchandise. Our business is of a varied character. It is necessary for us to give you descriptions in the coldest manner possible. We have no intention of overdrawing facts or playing upon your imagination.

YOUR MONEY REFUNDED. If you buy any Millwork from us and it is not satisfactory to you in every manner, we will either take back such merchandise and refund the full purchase price, or we will make satisfactoy adjustments to you. We have faith in the honesty and integriry of our patrons and we willdemonstrate it to your entire satisfaction We will not, however, accept the return of material specially made. to order.

CONFIDENCE. We want at all times to enjoy your fullest confidence, and we will gain it by giving you an months we will get to know one another much better.

FAIR TREATMENT. We aim to treat every man as though he was the only one we do business with. That is the relationship we are anxious to maintain at all times with you.

DON'T HESITATE.

well that every dollar's worth of new goods shipped you is covered by a guarantee so binding that no possibility of evasion exists for us.

WRITE US. If upon receipt of your goods you find anything contrary to our representations or not satisfactory, has been made. If the fault was ours, we will make good at once. If it is necessary to return the articles, write us the facts in the case and we will furnish you with such necessary shipping instructions. Immediately upon receipt of the goods in question your money will be refunded in full, or the articles will be exchanged for you. subject to your pleasure in the matter.

Our Capital Stock is \$2,000,000.00

The CHICAGO HOUSE WRECKING CO., has a capital stock of two million dollars (\$2,000,000.) We are incorporated under the laws of the State of Illinois. This company has been in existence for over twenty years. Its responsibility is unquestioned.

Ask Any Commercial Agency—Ask Any Publisher of Any Paper Anywhere—Ask Any Bank or Banker—Ask Any Express Company

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TORWIN & THE PROPERTY OF

PHENOMENAL GROWTH

CAUSED BY

Low Prices and Honest Representation

How We Became the Originators of Lowest Prices on Building Materials of Every Description. Tersely Told in the Following Paragraphs. Read it and Reap the Benefit of the Information.

=LOW PRICES=

Usually all concerns claim to have the lowest prices. Some will dwell on superior purchasing facilities of some sort or another, others will boldly assert that they control the source of supply, still others emphasize upon a highly organized sales system and a few of them just say their prices are lowest because they are the lowest.

This shows how easily claims can be made—on paper. Seldom are they backed by live, substantial proof and sound logical reasons.

= WE ARE THE ORIGINATORS =

Our past record is the best proof we can offer you as to our ability to maintain low prices and maintain quality simultaneously. Four andone-half-years ago, we began selling New Mill Work and Lumber in a modest way. That was during the height of the late financial stringency. The opportunity was presented to us to become the owners of large stocks, through the inability of the manufacturers to realize on their holdings. We bought it—for spot cash. Their loss was your gain, and while we profited to some extent, you gained the most—not temporarily, but permanently—and for this reason.

These original large purchases formed the nucleus around which we have built our present enormous sales capacity, firmly establishing our entry in this special field on a broad scale. That introduced us to the building fraternity in general and to YOU, small home-builder in particular, as the originators of lowest prices on brand new modern Mill Work and straight, clean cut, first-class Lumber—all NEW.

== BRIDGED THE DISTANCE =

BETWEEN YOU AND HIGH PRICES

We could have asked much higher prices and still have allowed you a large saving over local dealers' prices who have not the resources at their command to compete with us in a buying capacity or we could have charged prices that some other competitive concerns charged who were then selling direct to consumers but such is not our policy. Every conservative business institution has to figure on a safe margin of profit to do business. We add our margin, but no more, whatever the original cost.

This explains that prior to the launching of our Lumber and Mill Work Department, your savings did not go very far towards the ownership of the coveted cottage or a sorely needed barn or corn crib. You were looking into the distant future. We bridged that distance between you and high prices, not only on Lumber and Mill Work but on all the rest of building materials required to complete your building operations, such as Hardware, Paints, Plumbing and Heating Goods, Furniture, etc., etc. Bargains on every page in this catalog. Consult them.

NOW IS THE TIME TO BUILD =

If you have hesitated to begin building operations, we urge you not to delay any longer—for today is the day to buy Lumber and Mill Work. Our forest products are becoming less and less every year, and as quantity diminishes, the prices increase proportionately. This is the natural condition of things, solely governed by the law or supply and demand. Therefore, if you have any intentions of building at all or know of some friend

of yours, now is the time to build. Make up your list as soon as possible and send for our delivered prices. Never mind it the bill is not entirely complete; this can be adjusted later as you may wish to come and see us personally. To delay may not be exactly dangerous, but it might prove decidedly unprofitable to you. The bridge of low prices is still down—cross it while the chance is available.

SOME OF OUR PRICES VERY LOW

In pursuance of our policy, only a certain safe percentage of profit added to the original cost will make it clear to you that you will find some of our Material Prices way down low and that some seem smaller than cost of production. Do not be persuaded that such items are below grade unless so described. You can depend upon our descriptions. You can depend upon our descriptions and span. Some of these items reflect a saving of from 15 to 60 percent, all depending upon where you are located.

TO THOSE WHO ARE IN DOUBT

Do not lend willing ears to others (at home or elsewhere), who would dissuade you from getting acquainted with us.

Some will do their level best to discourage you from even corresponding with us. They know that when we once make you prices, they will not be able to sell you. They will make statements contrary to every guarantee printed in this book, for no other reason than to get your order at their price and to maintain high prices continually. No statement too libelous, no method seems to be too low for some dealers and their associations.

We do not have to resort to such means to get our orders. Not one word will you hear from us against any other concern's material unless they have been trying to "do" us. Our proposition is simply good goods, honest grades, low prices, a fair and square deal, and it makes no difference to us whether you are an expert buyer or whether you do not know a thing about it, you can come and buy from us just as cheap. We have one Price, One Treatment and One Policy, which is fair and square to all.

A woman can come here and buy \$1.00 worth of material or a complete house or barn just as cheap as the expert and with a feeling of absolute safety. We have among our satisfied customers many women customers who, owing to circumstances, are compelled to transact their own business.

ENOUGH STOCK TO BUILD A CITY

While the secret of our growth is due largely to taking advantage of special closing out sales, enabling us to buy very much below regular market prices (because that is our long suit), the main reason of our success is owing to the fact that we maintain a larger stock than anyone else engaged in a similar line. When we tell you that we have piled at our 40 acre plant about 20 Million feet of lumber, you know that it is a large amount but when we tell you that this stock will build 2,000 average sized homes and barns, you will have a correct idea of its magnitude. Think of it!—Enough to build two good sized towns with churches and schools, and all complete.

You are neglecting the best opportunity of your life if you fail to promptly take advantage of our extremely low prices.

DO WE MAKE GOOD? ASK OUR CUSTOMERS.

The following letters are published for the beneft of those who are in doubt as to whether the promises we make in our Catalog are over drawn or not. Read what they say. They speak for themselves. THEY SPEAK MORE ELOQUENTLY for us than we would dare speak for ourselves. We are thankful for such letters, as it shows us that our money-saving ability is appreciated by our customers. They are unsolicited and should convince you more than mere advertisements and statements made by would-be competitors to belittle our reputation.

WE HAVE THOUSANDS OF OTHER TESTIMONIALS and photographs and letters from customers who built with our material at their own idea and who saved money on their purchases, and can show any customer any quantity of such photographs upon his persor visit to our Plant. We do not ask our customers for testimonials. We feel that every customer has a right to receive material as good better than represented, as well as courteous treatment, prompt shipment, and an immediate adjustment of any complaint. It is aim to fill each and every order correctly. Every means is taken to prevent errors. Every effort is made to understand correctly a constant of the control o

NOTE.—We do not reproduce the Post Office address of the customers for the reason, first, to prevent unscrupulous would-be competitors and members the various Lumber Trust Dealers Associations from writing anonymous letters, causing our customers a lot of unnecessary correspondence. So ond, to protect our customers from the merely curious. To anyone showing sufficient interest and an honest intention to purchase, we will be pleased to hish the Post-office addresses of any or all that may be requested.

SAVED \$500.

Chicago House Wrecking Co., Chicago, Illinois.

Dear Sirs:—Today I forward under separate cover, the photographs of my double houses that I built from your Plan No. 143 with variations I utilized the third floor for two sleeping chambers, giving five instead of three chambers to each house.

The Bill of Material was received in good condition. I find that there is a saving of \$500.00 in a double house like I built by getting the Material from you or getting the material in a retail way from local dealers also saves many delays and a big lot of worriment and poor stock.

If I should build more houses, I shall certainly get the material from Chicago House Wrecking Co.

I wish you could inspect my houses personally; as I fell very proud of them.

Yours very truly.

Yours very truly, (Signed), Moses H. Snavely.

BETTER THAN EXPECTED.

Gentlemen:—I received my carload of lumber No. 25484 in good condition and a far better grade of lumber than I expected and I am well satisfied. There have been some of my neighbors here and looked the lumber over and are well pleased with it. I will recommend your lumber to anyone I know who is going to build. (Signed). Riley Merriman.

SAVED \$200 to \$300.

Chicago House Wrecking Co., Chicago, Ill. Gentlemen:—I have got my house ready for the plastering and will say that I am more than pleased with it and I am satisfied that I saved from \$200 to \$300 by getting my lumber from your firm.

(Signed), Walter Huff.

BARN DESIGN No. 221.



Chicago House Wrecking
Co., Chicago, Ill.
Gentlemen:— Several
months ago, I purchased
from you a bill of lumber
for a barn. The order
was filled in a manner
that was entirely satisfactory

was filled in a manner that was entirely satisfactory and everything No 221.

(Signed), JOHN E. RYLAND.

NOT A NAIL MISSING.

Chicago House Wrecking Co., Chicago, III.

Dear Sirs:—Please excuse my delay in writing you in regard to my shipment.

I received the goods last week and I want you to know that I am very pleased with same.

The order was so well filled that I honestly do not believe there was even one nail missing. The lumber was better than most anything I can get around here regardless of price. Also the goods arrived here on time right to the very hour. Now I will close so as not to take up any more of your time. I also wish to say that I think this order will make a pretty good ad around here.

I will send in another order in a few weeks.

Yours respectfully,

John A. Johnson.

"HALF PRICE."

"HALF PRICE."

Chicago House Wrecking Co., Chicago, Ill.

Dear Sirs:—I got my car of lumber sometime ago
I had ten men to help me haul it and they all say
they do not understand how you people can sell
such good lumber for half the price that our home
dealers ask for it. These men would ask me what
I paid for this or that, in fact, I had to tell the price
of everything, and when I did they started to laugh
and just as much called me a liar, cause they claimed
you could not sell lumber that cheap.

That ship lap I got of you is \$27.50 per thousand
here, that quarter sawed flooring is \$45.00 per
thousand here andso you see I got mine for half the
price they ask here. That is what these fellows
could not see. One of neishbors is going to
build a barn next summer and by the way he talks
now he will give you an order for lumber,

Yours truly,
(Signed), Ed. Beaumel.

SAVED 50 PER CENT.

Chicago House Wrecking Co., Chicago, Ill.

Gentlemen:—The bill of lumber throughout was better than I expected. I shall advertise your lumber to all who intend building as I know they will get a square deal and save at least 50% on their bill. The lumber you sent me was exactly what I ordered.

(Signed), A. F. Ferris.

"FAIRNESS AND GREAT SAVING."

Chicago House Wrecking Co., Chicago, III, Gentlemen:—The car of lumber or mill work, both of which I purchased from you arrived. Thanks for your promptness and careful attention of same. Our dealer had a car right along side mine and unloaded at the same time. Well, gentlemen, you ought to have seen the expression on their faces—all amazement. They could scarcely believe what they saw, and when I told them the prices they were dumb founded, while I was all smiles. The first of September my carpenter laid the sills, and such sills! He could scarcely believe it himself, and to work the lumber, he said was like eating pie. You may use any part of this letter you choose or refer them to me and I will gladly tell all of your kind treatment and fairness and of your great saving to the working man that wants to build himself a home.

(Signed), FRANK J. DIXON.

(Signed), FRANK J. DIXON.

HOUSE DESIGN No. 130.



HOUSE DESIGN] No. 130.

Chicago House Wrecking
Co., Chicago, Ill.
Gentlemen:— The car
of lumber No. 26,760, N.
Y. C. & St. L. (House
Design No. 130), arrived
here May 12th, and would
say as far as I have seen
the lumber is 0. K. I
have not had time to
check it up but will do so this week, but I do not
expect to find any difference between the bill of
lading and the bill of material. I saw the Oak
trim, ordered special, and will say. it is A No. 1.
(Signed), WM. E. CONLON.

SAVED \$1,000. This customer Built Design No. 6.



This customer Built Design No. 6.

— Pennsylvania Chicago House Wreck Co., Chicago, Ill. Gentlemen: — My ho being completed, and am living in it, I to being completed, and am living in it, I to pleasure to inform y that it is one of greatest houses in town. I have had of two hundred people side looking at this hot I have given a num your address. No do you have heard from some of them. If you had not already, you soon will. I have had men for three other towns looking at it and they all the it O. K.

Everything arrived in good condition. Four everything alright. I saved on the building, cluding steam heat, and bath room outfit ab \$1,000 as this kind of lumber would be very dhere. My house is open for inspection at all tim (Signed), LEWIS YOUNG SAVED \$100.

SAVED \$100.

Chicago House Wrecking Co., Chicago, Ill.
Gentlemen:—I received the car of lumber O.
and everything was all right and came up to
expectations. I consider that you saved me bet
than \$100.00 on the car.
Will you please see to it that the Blue Print tha
ordered about three weeks ago, is sent forward
soon as convenient.

soon as convenient.

Thanking you for your promptness, I remain
Respectfully yours. (Signed), Claud Sm



You have filled the order with everything with could be desired toward the completion of house and we find nothing missing and I wish thank you for the pains you have taken in fill this order.

The contractor and myself will certainly give a good recommendation. (Signed) Mrs. E. C. Gi

HIS FOURTH HOUSE.

Chicago House Wrecking Co., Chicago, Ill.

Gentlemen:—Enclosed find order for my Fou house, and wish to say that I am well satisfied was already built. Having saved lots of mo and find material of the best quality.

Thanking you for past favors, I remain,
A satisfied customer, Michael J. Nick.

TESTIMONIALS CONTINUED ON NEXT PAGE.

DO WE MAKE GOOD?

CONTINUED.

SAVED \$400 to \$500.

Chicago House Wrecking Co., Chicago, Ill.
Gentlemen:—Received the material which I
telephoned you about also received the back order
on my large estimate both arrived in good condition and the quality was of the best. I now have
received everything which I ordered of you except
the 4x7 rolling door and the nickel plated door set
for the bathroom. I trust both will be along as
soon as convenient.

Leonsider L have saved between four and free

soon as convenient.

I consider I have saved between **four and five hundred dollars by buying** my "house" from
you people besides getting a better grade than I
possibly could have gotten of my local dealer.

Cecil W. McAtee.

ALL MATERIAL ON HAND.

Chicago House Wrecking Co., Chicago, Ill.

Dear Sirs:—Have just moved in my new house (your design No. 145), built from your materials. I am more than pleased with the materials, and found it very convenient to have all the material on the place at one time, it saves time and money. I found your firm very prompt in delivering the goods, also in answering questions accurately. If I ever build another house I shall certainly get all my material from you and also the plans as my little home is so conveniently laid out.

Thanking you for your kind attention and promptness, I am, Yours very truly, (Signed), Mrs. Florence L. Young.

"MUCH BETTER THAN EXPECTED"



"MUCH BETTER THAN EXPECTED"

Chicago House Wrecking
Co., Chicago, Ill.
Gentlemen: — Have received and unloaded House Design No. 157, now No. 41 and found everything in first-class shape. Not a thing broken or cracked. The lumber is much better than expected and the mish work and hardware O. K. Carpenters are rushing the work at present and will sure have it up. I think you will get more orders from here for a number of persons have looked at my place with good intentions and are very much pleased.
Will send you photo and letter to publish later. Thanking you for past favors, I am sincerely, (Signed), OTTO A. JENCKS.

MORE THAN SATISFIED.

Chicago House Wrecking Co., Chicago, Ill.

Gentlemen:—I would not like you to think that I am not satisfied with the material that I got from you, for I am more than satisfied, and I highly recommend you to everyone that talks about our new home. It takes the eye of everybody. Don't be worried about the putting up part of it for it is put up just as square and plump as any house ever was built. There was plenty of material for the house, nothing was short, for which I think you very much and whenever I can send you a new customer I will gladly do it.

Yours truly.

Yours truly, Wm. G. Hahn.

HOUSE DESIGN No. 138.



(Signed), A. A. CHESMAN

NEVER BETTER MATERIAL.

Chicago House Wrecking Co., Chicago, Ill., Mich. Gentlemen:—I have my House nearly completed and believe your Company is deserving of a word of credit for the treatment you have accorded me. I have built a more expensive house than this one, but in my opinion have never had a better selection of material used than that furnished by you for this House, and will say that everything has been very satisfactory in every respect and I can consistently recommend the Chicago House Wrecking Company to anyone who is anticipating the building of a new to anyone who is anticipating the building of a new

I, further more, believe I have saved a considerable amount on my house by buying my material from you and if I can be of any further assistance to you, please call on me.

Yours truly, (Signed), S. M. Scott.

HOUSE DESIGN No. 117.



Chicago House Wrecking
Co., Chicago, Ill.
Gentlemen: — The car
of lumber you sent me
was delivered to me at
Johnson Station last Saturday, and I had the
lumber unloaded Monday
and Tuesday, finishing late Tuesday evening.
In regard to the character of the lumber. I want
to say to you that I am exceedingly well pleased
and satisfied so far as I have been able to inspect
it, and so is my carpenter, who, as I explained to
you, is probably the best carpenter in the city, and
a very good judge of lumber.
(Signed), JOS. H. JONES.

"FRAMES."

Chicago House Wrecking Co., Chicago, Ill.

Dear Sir:—Would say in reply to yours of the Fourth that I am well pleased so far with the mat terial that I received from the House Wrecking Co., the frames were certainly fine stuff and they went together in fine shape. I will be pleased to speak a good word for you. Please make me a price on your best grade of window shades for our house.

Thanking you for past favors, I remain.

Very truly yours,

M. Bullock.

ALL GOOD, HONEST MATERIAL. Pa-

Chicago House Wrecking Co., Chicago, Ill.

Gentlemen:—I take great pleasure in answering this letter. I want to say you're the fairest and nicest Company to deal with that I ever hand anything to do with. and that I appreciate it. I am very sorry that I mentioned not having found that Closet Seat for I have since dug it up. Everything is here to the letter, and all good honest material. I will have the house ready for plaster in another week. It is admired by all who see it and is without doubt an ideal home, good enough for anyone, and I know that I have saved a third of what it would have cost me here. I am, Very truly yours.

(Signed), D. E. Noblic.

SQUARE DEAL.

Chicago House Wrecking Co., Chicago, Ill.

Dear Sirs:—We received the lumber Monday and have it all hauled. We found it all O. K. There was several parties at the car looking at the lumber, all said it was good lumber. We will order the other goods soon. Thanking you for a square deal, we remain.

Yours respectfully T. D. Coleman.

PLEASED WITH IT.

"In regard to your lumber which I received in February, 1911, would say that I am pleased with it and thank you for your prompt attention. Now I am in the market for more lumber."

P. J. Bauman.

HIS THIRD ORDER.

, N. Y.

Chicago House Wrecking Co., Chicago, Ill.

Dear Sirs:—I am now building the third House that you have shipped here and I am expecting several more in the near future. I write you for a

little information and all the Advertising matter you have to spare as I am having calls every day from people for miles around and I have to answer so many questions that I have to quess at a lot of them besides the Dealers would break my head if

Now this No. 6 is making a great hit here. The material is No. 1 and so far there is plenty (but none to waste).

In the two of No. 122 there was not one thing lacking; plenty of everything. Now as I am waiting your answer on No. 6 you will soon get another order, possibly two. Thanking you in advance, I remain yours,

TWO HOUSE DESIGNS No. 156. "Business relations delightful."



Chicago House Wrecking
Co., Chicago, Ill.
Gentlemen:— Everything in save the last
small remnant, we have
never had dealings with
any firm, nor individual
where more perfect satiswhave business relations with the Chicago House
Wrecking Co. Every item of material is firstclass for its kind or purpose. As soon as building
is completed will be pleased to send you a photograph of same.

(Signed) M. S. BROWANG

(Signed), M. S. BROWNE.

"MANTEL."

Chicago House Wrecking Co., Chicago, III.

"I bought Mantel No. 10-A-6984, quartered-sawed Oak with tile and grate, price, \$48.50, from you last year, and find it more than I expected. You shall hear from me soon on other orders."

P. J. Crowl.

MILL WORK.

Chicago House Wrecking Co., Chicago, Ill.
Gentlemen:—I will write you about the Mill
Work you sent Mr. Glarmann. I will say that it is
O. K. the best I have used in a long time, even
thickness and good work, no waste in cutting to
make shortage in estimate.

W. H. Hassler.

SAVED \$700. Special design made to order for him.





Design No. 163 is of the bungalow type, 26x26 feet square. 4 rooms with ample closet space on the first floor, 2 rooms, bath and 3 closets on the second. At the price we are selling the material it can be built for a home or for an investment that will net big returns. We will furnish the material as explained in \$649.00 detail in our Plan Book for.





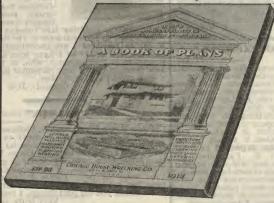


Design No. 117 is a bungalow in every sense of the word, 6 rooms on one floor, size over all, 39 feet 6 inches wide by 27 feet deep. This is the Design that we built for our Exhibition Building at the Iowa State Fair. It has been built any number of times and is a source of satisfaction and pleasure to the owners, and will prove so to you if the Plan meets with your approval. Our Plan Book gives full details.

We will furnish the materials a sayained in details. your approval. Our Plan Book gives full details.

We will furnish the material as explained in detail in our Plan Book. for....

\$10,000.00



Get This Book Today ASK FOR Plan Book 63 B. M.

We are originators of the most unique system of distributing broadcast, a Modern Book of Plans, free of charge. We are pioneers, were first in the field with our unparalleled system of selling complete Building Material Equipments for Residences, Barns, Hotels, Stores and other Buildings direct to the consumer at a "one-small-profit" price. We have spent a fortune in perfecting our Plan Book. The result is the most practical and most accurate book of its kind—an ideal Book of Plans. Our Designs are so good that they have been and will be copied, but they never were and never will be surpassed and if they are equalled, we will not be out-distanced in price of material, and if the price is met, we will out-shine all comers in quality, and if the quality is also maintained, we can and will beat all others in service.

We are, you might say, just about alone in the field of service because our Lumber Yards, our Millwork, and Warehouses are located **right here at Chicago** and not scattered hither and thither, everywhere and nowhere keeping you guessing where the material is coming room, and keeping you in suspense about when you are going to get it.

PRICES TRUSTWORTHY AND DEPENDABLE =

Prices in our Plan Book are reliable and fair. As clearly stated, they are free on board cars, Chicago. If you take for granted that other Planbook quotations mean that the material will be shipped from wherever the offices of the parties issuing same are located you will not only be disappointed in service, but invariably will be subjected to extra freight and handling expense.

Can you afford to wait weeks and weeks for your lumber to come from some remote saw mill point? Think of how inconvenient it will be to have your order come stringing along in various shipments, Millwork from one place, Hardware from another, something else from somewhere else and the lumber—THE LUMBER, which is needed first—arriving after all the other material is on the ground.

In contrast to this state of affairs, consider our straight-forward proposition. We do not keep you in the dark regarding our supplies, removing any doubt which you may have about where the material is coming from and how it will be shipped and how long it will take to reach you. You simply must ignore all other proposals and you will.

DESIGN NO. 6-A.

House Design No. 6-A—23 feet wide by 33 feet 3 inches long.

This house has been built over 300 times. A full 2-story house, 7 rooms, bath, pantry, plenty of closet room.

Well lighted, handsome open stairway, cased openings, bay windows, spacious front porch, attractive from any point of view.

We furnish the material as explained in detail \$759.00

The material for your Building will be loaded right here in Chicago at our 40 Acre Plant, located in the great Central Manufacturing District, where it can be seen and inspected under your own supervision, and from where practically immediate shipment can be effected.

Bo you see the advantage we have? Of course you do.



DESIGN NO. 52-

Here is a perfect beauty of a bungalow, modern in every respect. It has been built again and again with-great success and will make a beautiful appearance in any locality. It contains 6 rooms and bath all on one floor, ample room in the attic to finish off additional rooms. A modern city Apartment transformed into a Bungalow. It is a beauty. Our Plan Book gives more detailed information.

We will furnish the material as explained in detail in our Plan Book for.... 3864.00



PLAN BO FREE!

100 Practical Plans of Modern Houses and Barns

Experienced Architects, Designers and Estimators. Free at Your Command

= A GUARANTEE THAT IS A GUARANTEE

We absolutely guarantee the material to be satisfactory for every purpose specified, and guarantee to furnish every item in sufficient quantities to complete the job. We further guarantee that our designs are reliable—true to detail, strictly new and modern, conforming to straight and standard rules of construction, resulting in a substantial building in every sense of the word. Does this not make our guarantee clear and binding when we say that we unequivocally guarantee to supply sufficient material to complete your proposition according to our representations? Sufficient means enough and enough means a finished job. Is that not so?

= FREE PLANS —AND THEY ARE FREE ===

Purchasers of our material will find that there is no string attached to our free plan offer d all our Plans are thoroughly practical, the houses having been built again and again and all our Plans are thoroughly practical, the houses having been built again and again's some over 300 times. Plans are made by men of the widest experience, not alone along architectural lines, but in a contracting and manufacturing capacity as well; men who have been on the job themselves. Thus you get the benefit of years and years of practical experience in actual building construction. This combination of services is rarely available except at great expense. We offer it free.

= SKETCH PLANS — PLANS TO ORDER =

When you get our Book read our FREE PLAN OFFER, read our SKETCH PLAN OFFER, as well as our PLANS MADE TO ORDER OFFER. Our competent, progressive Architectural Department is ready to serve you in every way and in any and every kind of an architectural problem. **Test it.**

= SUBMIT YOUR OWN IDEAS ==

If you don't find a plan in our book which suits you, send us your rough pencil plans. Our Architectural Department is ready to co-operate with you in developing your own ideas. Our Guaranteed Material Specification Estimate offer is something entirely new. It affords positive protection to the builder. We will name you a delivered price on all material furnish by us and guarantee sufficient quantities to complete the work. This is information on which you can absolutely depend and that is the kind of information you want when you are trying to find out how much it is going to cost you to build. Submit Your Ideas.



DESIGN NO. 50. An excellent style of square house without bays' angles or unusual projections. Reception room, living room, dining room and kitchen, including pantry, coat closet on the first floor, 4 good sized bedrooms with airing balcony on the second floor also bathroom and ample closet space. A popular design, successfully built many times, and will prove a winner. We will furnish the \$998.00 material as explained in detail in our Plan Book for



Our Design No. 145.

Our Design No. 145 is 21 feet 6 inches wide by 30 feet long, contains 7 rooms and bath. Modern in every respect. A practical, neat and substantial appearing house. Can be built nicely on a 25-foot lot. Will require little or no repairs. A very desirable Plan. The first floor has reception hall, parlor, dining room, kitchen and pantry. Second floor 3 good sized bedrooms with \$739.00

10 to 20 Million Feet in Stock.

LUMBER

Order Direct From This Book.

Acres of Lumber for your Personal Inspection and Immediate Shipment. We have the Largest and Best Equipped "DIRECT TO THE CONSUMER" LUMBER YARD in the World. Located in the heart of the great Central Manufacturing District in the City of Chicago, from where hundreds of carloads of material are shipped every day in the year.

LUMBER LUMBER

THEN we make the above statement it is not someone else's Lumber Yard that we are talking about, nor is it someone else's Saw Mill Yard, but our own, right here in the heart of the great City of Chicago, where you can come and personally select your stock either before or at the time it is being loaded. We carry in stock at all times 10 to 20 million feet of all kinds of Building Lumber, which is ready for immediate delivery to our customers. There are no uncertain delays, no uncertain grades, and our stock consists of a complete line of various woods used for all kinds of building purposes, including finishing lumber, siding, flooring, etc., materials of Southern Pine, Northern Soft Pine, Cypress, Poplar, Spruce, Red Cedar, all kinds of flooring-Hard Pine and Oak, White Pine, Spruce, Fir, Maple, etc., etc.—in fact, we carry practically the most complete line of lumber of any Yard, and can meet the reasonable requirements of each and every customer in nearly any section of the United States.

See Our Prices in This Book

In this catalog we can only list a small part of our complete line, such as Flooring, Siding, Ceiling, Lath and Shingles. If you need a complete house or barn bill, then

Send Us at Once Your Order Complete Lumber Bill for Lowest Freight Prepaid Prices.

We guarantee grades, sizes, quality loading and safe arrival of material. We relieve you of all your worry. We aim to give you unequalled service,

On the back cover of this catalog we give you a few views of our Mammoth Lumber Yards. Come to Chicago and see for yourself. Our latchstring is always out.

Save Money

Hundreds upon hundreds of customers have purchased our lumber, built fine homes with it and, according to their own statements, have saved from 25 to 50 per cent. Why not you? ACT TODAY.

LUMBER LUMBER

CHICAGO HOUSE WRECKING CO. 35th and Iron Sts., Chicago,

Prompt and Complete Shipments Direct from Chicago. Come and See your car loaded.

6

VALUABLE FACTS

INFORMATION ABOUT

FREIGHT, BREAKAGE, TERMS, ETC.

FREIGHT CHARGES =

Freight charges are very reasonable on Mill Work whether shipped in small or large quantities. Frieght is the cheapest way of shipping material. Do not listen to local prophets who claim to know everything about freight, etc. If you have any doubt whatever of what material will cost you delivered at your Station, write us, and we will name you a delivered price promptly. thus there will be no guess-work. If the order is only a small order, it will not be necessary for you to do this.

EXAMPLE

Here is an example of how cheap freight charges really are. Take for instance, the freight charges on 2 windows and 2 doors, weighing about 100 lbs. would be only 60c were they shipped all the way from Chicago to New York City which is nearly a thousand miles.

Our prices are so low that the matter of freight charges is offset at once. Your local dealer must pay freight also, therefore any argument against high freight rates is knocked out.

=SHIPPING FACILITIES=

Unlike practically all our competitors we do not ship Mill Work from one locality and Lumber from another, neither of the items coming from the Plant from which they are advertised, but on the contrary, all our Mill Work and Lumber is shipped right from our Chicago Plant where you can come and see the material loaded and inspect it while you wait and make your own selection. Chicago shipments not only give you the benefit of the very lowest freight charges, but saves you making frequent trips to the Depots. Carpenters and contractors who have suffered experiences of this sort will appreciate this information and act accordingly-if they are wise.

CAPACITY

We have a capacity of handling 50 carloads a day, thousands and thousands less than carload shipments, and where Mill Work is ordered to be shipped with lumber or in large quantities, we have the further advantage of being able to include in the carload, hardware, paint, furniture, plumbing, heating, merchandise of all kinds that we handle, so as to get the same rate of freight on all items taking the same classification as lumber and so that all your material will reach you in one car, in good condition and at one time. We have few direct factory shipments, practically the only items being mantles and fireplace fixtures and these are shipped direct from factory to the advantage of the customer as far as price is concerned.

SPECIAL attention will be paid to customers who must have their material shipped at once. Mention the date upon which you wish them and unless the material has to be made up of special stock, we will do our level best to see that the material is shipped in the time specified by you as we gain absolutely nothing by delaying your order a moment longer than is necessary or a moment longer than is desired by you and we gain a whole lot by shipping your order when you want it, and therefore we are anxious at all times to do the very best we can for you.

— OUR EXTENSIVE LINE =

While we list in this Mill Work Catalogue a most complete line of millwork of every description, it does not cover by any means all the different kinds of material that we can supply. Practically all of the goods listed is carried in stock, and material to complete any average home can be selected therefrom without being limited in choice or confined to that sameness in style so much seen in other catalogues.

TO CARPENTERS AND BUILDERS

We solicit a thorough comparison of our prices and qualities by YOU who are thoroughly posted on values and prices. We have among our custtomers many contractors, builders and carpenters who purchase their own material and we aim to help such customers in every possible manner to transact their business with the least possible worry, trouble or delay of any kind and all we want is a trial order to prove this.

CHICAGO HOUSE WRECKING CO. 35th and Iron Sts., Chicago.

SPECIAL OR ODD MILLWORK =

While it is to your interests to confine your order in all cases to regular stock sizes as listed in this catalog sometimes special items cannot be avoided, nor will we avoid them. On the contrary we welcome your request for prices on Specialties, under the condition that you furnish us an itemized list showing just what you will require, so that we will have definite information to figure on, enabling us to base our figures right down to rock-bottom and thereby secure tangible results.

However, we cannot save you as much money as on stock goods, neither can we offer as prompt shipments, nor can anyone else. Odd stuff is odd stuff the entire country over, and it frequently happens that you have to pay abnormal prices. Our protective price policy shields you from such overcharges, for you can depend with absolute safety upon any special price that we quote, as being the lowest you can obtain special millwork for, because we understand millwork values as well as some of the others and better than most of the others.

==PLAIN PACKING-LABELS=

We use plain labels on all our packages. Our name does not appear on same. It is no one's business but your own where your material comes from.

ABOUT BREAKAGE AND DAMAGE IN TRANSIT

Before giving a receipt to the Railroad Company for articles covered by our freight receipt please examine every package carefully. In case any articles are missing or broken, report the same to the freight agent before removing goods. When you pay the freight, require the agent to note the extent of the damage or of the missing articles on the face of the paid freight bill.

If you believe that an error has been made in weight as shown in the expense bill, ask the agent to weigh the goods, and if it is found that the shipment is billed overweight he will correct the error,

In case of breakage, shortage or overcharge make your claim on the Railroad Company at once, as you are the owner of the goods.

If you want us to make claim for you, mail us the invoice and original paid freight bill, showing the shortage or breakage noted on such bill. (Get the agent to give you a duplicate of such freight bill, which retain, in case original gets lost in mail.)

If you want to order of us parts to replace damaged goods, or shortage, please state with your order all particulars, and from which shipment, giving date and number of our invoice.

When we agree to prepay freight, and shipment arrives at your station with charges to collect, in order to avoid storage charges while corresponding, pay freight charges and return the freight receipt showing the amount paid, and on receipt of same we will send you a check without delay for the amount paid, and assume the claim against the Railroad Com pany for double collection.

TERMS ===

Our established terms are cash with order, and where it is at all convenient Our established terms are cash with order, and where it is at all convenient for a customer to remit in this way, it will mean a saving in time and expense to the customer, as there will be no C. O. D. collection or return charges to be taken care of. If, however, the customer does not feel safe in sending remittance in full, he may send 25% of the amount of order and material will be shipped C. O. D. for the balance. Where Mill Work or lumber is ordered in carload lots we will ship under our "GUARANTEE PAYMENT SYSTEM" without one cent down from customer and give him follows. without one cent down from customer and give him 5 days or more time in which to unload and inspect the stock. This method is all that can be asked by any fair-minded customer.

Send us a Trial Order. Let us Convince You.

Freight Charges on Millwork and Lumber are Low

ERY reasonable indeed are the freight rates on building material of every description, as clearly explained on this and next page, in easily read, and condensed form, so that any one, no matter where located, can figure very closely and prove to his own satisfaction that freight rates are nominal. As some articles are more costly than others, also as some require greater care in handling, the railroads naturally grade their charges accordingly so that a hundred pounds of common panel doors can be transported cheaper to most sections than a hundred pounds of glazed Freight charges also vary more or less, depending upon the locality. For instance, common pine doors take fourth class to all points except Eastern territory on which third class rates apply. Therefore, the railroads issue from time to time what they call a tariff or freight classification from which we have compiled the following table, showing four different freight gradings or classes: West, South, East and Illinois.

FREIGHT CLASSIFICATION TABLE

ARTICLES	West	East	South	Illinois	11				. 0
			South	Illinois	ARTICLES	Wes!	East	South	Illinoi
Balusters and Spindles	3	2	4	4	Glass, boxed, common windows, Plain or	1.1		1 11/21	
Blinds. Blocks for interior trim.	4	1	4	4	colored in packages exceeding 86 United		1.1		
Building Paper	3	3	4	4	Inch measurements.	1	3	3	2
Diackets (Wood for norches)	- 4	3	5	4	II Cirille Work in white unfinished	11/	2	1	1
Byrkit's Patent Sheathing Lath	4		MINE STILL	W 30 OF	Grille Work finished in Oil and varnished.	D1	1	i	i
Unina Closets and Side Boards Built in mot	0.1111	1	The state of	4	Hardware. Lath, (Wood) for plaster. Lumber, Common Finish. Mouldings Unfinished	2	3	2	2
		ma to	2	DI	Lath, (Wood) for plaster	4	4	4	4
Colonnade, (Wood)	3	3	3	3	Mouldings Unfaithed	4	4	4	4
Colonnade, (Wood) Columns Built up or Solid Door Frames K. D.	4	3	4	4	Nails Valle	3	4	4	4
Door Frames K. D Doors Common Pine, Glazed Plain or fig-	3	4	4	4	Nails Newels, porch and stairs	4	4	6	4
ured glass (Not Plots)						1	1	4	4
ured glass, (Not Plate) Doors Hard Wood, Glazed Plain or Figured Glass, (Not Plate)	3	1	3	4	ll Paint in harrels	4	4	4	-
Glass. (Not Plate)	3	LPull	-		FORCH COMMINS and Newels Built I'm or Solid!	4	3	4	4
JUUIS CHRIZER LERINER GIRRE	DI	-	3	4	Sash, glazed with common or plain glass Sash Weights in bundles	3	1	3	à
JOOTS (flazed Plate (flage	9	1	2	1	Sash Weights in bundles	4	4	6	4
Joors Common Pine Peneled also Sock	na tu	0	4	4	Screens for doors and windows	. 1	1	2	2
Doors without glass	4	3	4	4	Shingles (Wood)	4	4	4	4
100ring (Wood)	4	4	4	4	Stair Rail and Porch Rail	4	4	4	4
romes Deer, (Iron)	1	2	3	2	Stan Itali and Tolen Ran	3	2	4	4
loor Scraper, (Iron) rames, Doors and Windows, K. D	3 A	2 3	4	4	Wall Board:— Magic	10 10	1		
lass colored Enameled or Ground (Leaded)	3	1	4	4	Magic	4	3	4	I and
Slass Plain or Colored—(Not Leaded) Under	2	1	3	1	Ceil-Tite	3	3	4	3
08 United Inches	DE 1100	3	DIT OF	TOLER		3	3	4	3
lass Plain or Colored - (Not Londod) It-	Lot on	3	or Sally	114 20	Windows (See Sash).			. 1	
der 86 inches	2	3	3	The Party	Windows (See Sash). Wire, Barb or Smooth Wire Fencing.	4	4	6	4
The part of the pa		-	3	4	Wire Fencing	3	3	5	3

Explanation of table and how to find freight rate to any point shown in rate table on next page.

1 denotes First Class.
2 denotes Second Class.
3 denotes Third Class.
4 denotes Fourth Class.
5 denotes Fifth Class.
6 denotes Sixth Class.
6 denotes Sixth Class. WEST. The railroads running west, northwest and Southweat from Chicago, use the western classification. Use the classification in column marked "West" if you live in any of the following states: Arizona, Arkansas, California, Colorado, Idaho, Indian Territory, Iowa, Kansas, Louisiana, Minnesota, Missouri, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Dakota, Texas, Utah, Washington, Wisconsin, Wyoming.

EAST. The railroads running east and northeast from Chicago, use the eastern classification. Use the classification in column marked "East" if you live in any of the following states: Connecticut, Delaware, Dis-

trict of Columbia, Indiana, Maryland, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Ohio, Pennsylvania, Rhode Island, Ver-mont, Virginia, West Virginia.

SOUTH. The railroads running south and southeast from Chicago, use the southern classification. Use the classification in column marked "South" if you live in any of the following states: Alabama, Florida Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee. ILLINOIS. If you live in Illinois use the column marked "Illinois."

EXAMPLE: Find the rate on two Pine Panel Doors weighing 75 lbs., and one glazed window weighing 25 lbs., making a combined weight of 100 lbs., to Rochester, N. Y., or nearby points. By turning to the classification table you will find common Pine Doors in the Eastern column (which column applies to Rochester) under the 3rd class and glazed sash in 1st class. Now, turn to the freight rate table on the next page, 1st class rate 56c and 3rd class 37c. By multiplying the number of pounds and the respective rates you arrive at the total of—41c.

NOTE That in all other localities doors are 4th class and that glazed sash in all other localities are rated lower than 1st class.

TABLE OF WEIGHTS

TIPEL OF WEIGHTS
Balusters, porch per 100. 80 lbs. Balusters, stairs per 100. 120 lbs. Balusters,

Freight Rates to All States

SEE PREVIOUS PAGE FOR FULL EXPLANATION-

From		1st	2d	3d	4th	Eab	T						3.PAPIL	
CHICAGO	Min. Freight Charge	Class Freight	Class Freight	Class Freight	Class Freight	5th Class Freight	1	From CHICAGO	Min. Freight	1st Class Freight	2d Class Freight		4th Class Freight	5th Class Freight
to		per 100 lbs.	per 100 lbs.	per 100 lbs.	per 100 lbs.	per 100 lbs.	1	to	Charge	per 100 lbs.	per 100 lbs.	per 100 lbs.	per 100 lbs.	per 100 lbs.
ALABAMA Birmingham Mobile	Note B \$1.10	\$1.14 1.10	\$0.99 .90	\$0.80 .75 1.00	\$0.62	\$0.53 .47		MISSOURI Chillicothe Independence	.45	.80	.65	.45	.32	.27
ARIZONA TER.	Note B	1.33	1.17		.58	.63	1	Kirksville Saint Louis	.45 .45 .40 .28 .42	.80 .80 .67	.65 .65 .55 .35 .61	.45 .45 .40 .28 .42	.32 .32 .27 .22 .29	.27 .27 .25 .18
KingmanTucson ARKANSAS	\$2.74 2.51	3.15 2.90	2.74 2.51	2.28 2.09	1.93 1.75	1.62 1.47	1	Kirksville Saint Louis Sedalia MONTANA		.43		-		.24
Arkansas City Jonesboro	Note A Note B	1.30	1.09 .84 1.27	.83	.64 .53 .86	.47 .39 .72		Benton Helena. Missoula. NERRASKA	Note A Note A Note A	2.63 2.85 2.96	2.23 2.40 2.51	1.82 1.98 2.05	1.47 1.60 1.67	1.22 1.33 1.38
CALIFORNIA Log Appeles	Note B \$2.60	1.47		1.08	1.90	1.65		NEBRASKA Alliance	1.25	1.81	1.58	1.25		
San Francisco	2.60	3.00 3.00 3.00	2.60 2.60 2.60	2.20 2.20 2.20	1.90	1.65		Imperial Lincoln	1.02 1.10 .49	1.51 1.63 .85	1.29 1.41 .70	1.02 1.10 .49	.97 .79 .85 .36	.81 .68 .67
COLORADO Colorado Springs Grand Junction	1.10	1.80	1.45 2.70 1.45	1.10	1.60	.67 1.27	1	NEVADA Austin NEW HAMPSHIRE	2.73	3.65	3.28	2.89	2.41	1.94
CONNECTICUT	1.10	3.20 1.80	1.45	1.10	.85	.67	11	NEW JERSEY	.82	.82	.71	.55	.39	.33
To all points DELAWARE Dover	.75	.75	.65	.55	.39	.33	Ш	Belvidere	.75 1.80	2.32	2.10	1.80	.35	1.22
D. C. Washington FLORIDA	.72	.72	.62	.47	.32	.27	1	Roswell	1.47	2.02	1.80	1.47	1.52 1.29 1.52	1.03
Jacksonville Miami. Pensacola GEORGIA	Note A Note A	1.30 2.27 1.10	1.10	1.76	1.55	1.31	1	Albany	.72 .45	.72	.62 .39	.49	.32	.27
Atlanta	Note A	1.33	1.17	1.00	.58	.65	1	Albany Buffalo New York Rochester Utiles	.45 .75 .56	.72 .45 .75 .56 .68	.65 .48 .59	.30 .50 .37	.32 .21 .35 .26 .32	.18 .30 .22 .27
Gainesville :: Macon Savannah	Note A Note A	1.47 1.38 1.30	1.17 1.35 1.20 1.10	1.06	.78 .80 .80 .85	.66	1	NORTH CAROLINA Marion	Note A	1.51 1.28	1.32 1.09	1.08	.82 .62	.68
	\$2.00 1.97	2.81 2.77	2.41 2.37	2.00 1.97	1.65 1.62	1.37		Raleigh NORTH DAKOTA Bismarck	Note A	1.28	1.09	1.07		.53,
Boise Twin Falls ILLINOIS Bloomington					1	1.35		Fargo	Note A Note B Note A	1.17	1.49	1.20	.76 .54 .89	.42 .72
Danville Decatur Effingham	.25 .25 .25 .25 .25 .25 .25 .25 .25 .25	.35 .34 .38 .39 .37 .21 .43 .29 .37 .30 .29	.27 .27 .30 .32 .30 .17 .35 .24 .29 .25 .24	.21 .21 .23 .24 .23 .14 .28 .19 .22 .20	.17 .17 .19	.14 .13 .15 .16		OHIO Bellefontaine Cleveland	.37	.37	.32	.24	.16	.13
Galesburg. Joliet Mount Vernon	.25 .25 25	.39	.32	.24	.20	1 15		Portsmouth	.45 .45 .37	.45	.35 .39 .39	26 .30 .30 .24 .29	.18 .18 .21 .16 .19	.13 .15 .15 .18 .13 .17
Ottawa	.28	.43	.35	.28 .19	.14	.08		Toledo YoungstownOKLAHOMA	.44	.37	.32			
Peoria Pontiac Rockford	.25 .25 .25	.37 .30 .29	.29 .25 .24	.22 .20 .20	.17 .19 .20 .19 .14 .22 .14 .18 .15	.11 .15 .12 .11		Guthrie. Lawton. Tulsa OREGON	Note A	1.50 1.60 1.35	1.29 1.37 1.20	1.07 1.14 .90	1.01 1.70	.68 .80 .57
Waukegan INDIANA Bedford			100	.14		.08		Baker City	82.42	3.00	2.59	2.16	1.79 2.06	1.50
Crawfordsville	.37 .30 .40 .29 .32 .40	.37 .30 .40 .29	.32 .25 .34 .25 .27 .34 .31	.24 .20 .25 .20 .22 .25 .23 .22	.16 .14 .17	.14 .11 .15		PENNSYLVANIA	4.80	3.24		2.38		
Indianapolis	.29	.32	.25	.20	.14 .17 .14 .14 .17 .16 .14	:11	1	Erie Harrisburg Newcastle Pittsburg	.45 .72 .44	.45 .72 .44	.39 .62 .38 .39 .63	.30 .47 .29 .30	.21 .32 .19 .21 .33	.18 .27 .17
Madison Richmond Terre Haute	.36	.40 .36 .32	.31	.23	.16	.15 .13 .12	Ш	RHODE ISLAND	.45	.45 .73		.48		.18
Clinton Dubuque	.25 .25 .42	.38	.30	.23	.19	.15	1	ProvidenceSOUTH CAROLINA Charleston	.82 Note A	1.30	1.10	.55	.39	.33
Fort Dodge Muscatine Oskaloosa	.42 .25 .40	.38 .38 .72 .39 .60	.30 .31 .54 .31	.23 .24 .42 .24 .40	.19 .19 .30 .19 .26 .32	.15 .15 .20 .16 .21	1	SOUTH DAKOTA	Note A	1.49	1.10	1.06	.85 .80	.71 .65
KANSAS	.45	.80	.50	.45		.27	1	Aberdeen Bellefourche Chamberlain	\$0.67 1.35 .80	1.14 1.94 1.22	1.62 1.04	1.35 80	1.10 1.55	.37 .87 .45
Abilene Dodge City	1.10	1.31 1.67 1.24	1.11 1.43 1.00	.83 1.10 .73	.62 .85	.53	Н	Milbank Mitchell	.65	1.05	.79	.80 .65 .67	.55 .43 .47	.37 .87 .45 .35 .37 .28
Emporia Fort Scott Independence	. 80	1 1.21	1.03	.80	.85 .55 .37 .57 .81	.45		Milbank Mitchell Sloux Falls TENNESSEE Fayetteville Jackson	Note B	1.23	1.08	.47	.34 .73 .59	64
Stockton. Topeka KENTUCKY Cattlettsburg	1.02	1.51	1.30	1.02	.47	.68		Jackson Jackson Memphis Least lile TEASI lile TEASI Beaumont Dallas El Paso Galveston Houston Livingston	\$1.03 .85 Note B	1.03 .85 .73	.86 .65 .63	.73 .55 .50	.59 .43 .33	.46 .37 .31
Frankfort	.65	.45 .61 .60	.39 .52 .50	.30 .41 .40	.21 .31 .33 .18	.18 .28 .27 .16		TEXAS Beaumont	Note A	1.67	1.45	1.16	1.06 1.06	
Hickman. Lot sville Owensboro Richmond.	.41	.41	.41	.26	,22	.18		El Paso	Note A Note A	1.67 1.79 1.07	1.45 1.54 1.41	1.16 1.34 1.16	1.26	.82 .82 .93 .82
Richmond	Note A	1.10	.67	.53	.40	.36		Houston	Note A	1.07 1.67 1.67	1.41 1.41 1.41	1.16	1.06 1.06 1.06	. 82
MAINE Bangor	-	1.00	.71	.55	.39	.33	1	Paris San Diego	Note A	1.67 1.67 1.79	1.41 1.41 1.54	1.16	1.06 1.26	.82 .82 .95
MARYLAND	1.07	1.00	.86	.67	.49	.42	1	Marysvale Salt Lake City	\$2.20 1.72	2.95 2.45	2.55 2.07	2.18 1.72	1.83	1.45
Baltimore	.82	.82	.71	.55	.39	.33	1	VIRGINIA	.82	.82	.71	.55	.39	.33
Adrian	35 .53 .37 .38	.35	.30 .45	.23	.15	.13	1	Charlottsville	.72 .84 .72	.72 .84 .72	.62 .72 .62	.47 .55 .47	.32 .39 .32	.27 .33 .27
Grand Rapids	.37	.37	.32	.24	.16 .15 .14 .23	.13 .12 .11	1	Spokane	2.57	3.00	2.51 2.66	2.09	1.75 1.86	1.47
Port Huron	.30 .47 .37 .37 .48	.35 .53 .37 .33 .30 .47 .37 .37	.45 .32 .29 .26 .41 .32 .32	.23 .34 .24 .22 .21 .21 .24 .24	.23	.13		Charleston	.45 .72	3.07 45 72	.39	.30	.21	.18
Saginaw		N. J. W.	10.00	11.55.71	.28	.13		WISCONSIN	SPOIL	.72	OF B	.47	.32	.27
Albert Lea Duluth International Falls	.40 .44 .69 .54	.60 .65	.50 .55 1.07	.40 .44 .85 .54 .40 .40	.25 .28 .59	.20 .22 .46 .29 .20 .20		AshlandFond du Lac	.44 .28 .26	.65	.55 .33 .34	.44 .28 .26	.28 .20	.22
Minneapolis	.54	1.26 1.77 .60	.67 .50 .50	.54 .40	.38 .25 .25 .24	.29 .20		Milwankoo	2.5	.40 .39 .25 .62	.34 .20 .52 .31 .42		.28 .20 .18 .12 .26 .19 .23	.22 .15 .14 .08 .20 .14
Red Wing	.37	.57	.47	and the second	.25	.20 .19		Phillips Sheboygan Wausau	.42 .27 .33	.35	.31 .42	.42 .27 .33	.19	.14
JacksonVicksburg	1.18 1.10 1.25	1.18	.99	.80 .75 .81	.67 .58 .69	.56 .47 .57		WYOMING Cheyenne	1.10	1.80 2.22	1.45 1.92	1.10	.85 1.26	.67
Winona	1.25	1.25	1.02	.81	.69	.57		New Castle	1.55	2.22	1.92	1.55	1.26	1.06

Modern Flush or Slab Doors

ORIGINAL

e r VC s : ne(

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ad of W

Safe, Sane and Sanitary

IMPOSING







The Sanitary Door—The Door of The Future.

Nothing is so conducive to a pleasant and congenial home atmosphere as artistic harmonious surroundings and while many of the comparatively better class of home-loving folks have learned to arrange successfully the furniture details and garden spots, very few homes there are where the important feature of the doors, windows and other items of building equipment has not been neglected. Since the greater majority are not placed in position to acquire the requisite information, it is not due entirely to lack of artistic temperament, but rather because the selection has been made haphazard and in many cases left to others, who were either uninterested or not sufficiently familiar with the subject to produce the desired genteel elite effect—subservient to good taste.

The "Tenyson" should be used mainly as a front door. The "Bryant" makes a perfect match for the vestibule but may also be used a sa front door. The "Emerson" would naturally be used as an interior door exclusively. Flush doors have a perfectly plain surface, hence, the commercial term "Flush Door." They present a smooth, even exterior and interior—gathering no dust or dirt, in short—make the ideal sanitary door. The "Emerson" door claims exclusive title as the "Slab Door", so called because it portrays, to all superficial appearance, nothing but a slab cut from a beautifully grained log, but revealing upon closer inspection the handicraft of master workmen, improving upon the work of nature through the stages of evolution aided by modern machinery and labor-saving equipment.

- 11	PRICES OF TENNYSON											
13/4	Inch	_	ck	Red	Oak	Nort: Bir						
Wid	lth	Height		Height			10-G- 213 Glazed		10-G- 250 Glazed			
Ft.	In.	Ft.	In.	Clear D.S.A.	Bevel Plate	Clear D.S.A.	Bevel Plate					
22223	8 10 8 10 0	6 7 7 7	8 10 0 0 0	\$ 9.30 9.80 9.65 10.00 10.37	\$10.40 10.60 10.44 10.87 11.15	\$8.77 9.37 9.22 9.57 9.94	\$ 9.97 10.17 10.01 10.47 10.72					

PRICES OF BRYANT											
13/4	Incl	Thi ES	ck	Red	Oak	Northern Birch					
Wid	Width Hei			10-G- 226 Glazed	10-G- 227 Glazed	10-G- 228 Glazed	10-G- 229 Glazed				
Ft.	In.	Ft.	In.	Clear D.S.A.	Bevel	Clear D.S.A.	Bevel Plate				
2 2 2 3	8 10 8 0	6 6 7 7	8 10 0 0	\$8.50 8.98 8.84 9.52	\$10.53 11.16 11.00 12.02	\$8.09 8.56 8.44 9.10	\$10.13 10.74 16.60 11.62				

The veneering process of our Flush Doors is so unusual, so different from other methods, that it produces a door much stronger than an ordinary solid paneled door—a door which cannot warp. The regular veneered doors are made 3 ply whereas the Flush Doors are made 5 ply, that is, besides the center core or base it contains a double layer of veneer on both sides of the core, the inner layer running crosswise, the core itself being thus protected in double fashion, making it impossible for the door to swell, shrink, crack or warp. This is the only safe way to make a Flush Door, so that we can without fear guarantee them to give absolute satisfaction, providing the usual care is taken when installing them. Doors should be given a coat of "filler" immediately upon receipt of same.

	14		PRI	CES	OF EME	RSON	-Wall
	13/4	Inch	Thi	ick	Red Oak	Yellow	North' Birch
		dth	Hei		10-G- 234	10-G- 235	10-G- 236
d	Ft. 2	In.	Ft. 6 6 6	In.	\$4.98 5.22	\$4.65 4.78	\$4.66 4.76
	2222	2468	6	8888880	5.28 5.50 5.70	4.93 5.07 5.29	4.95 5.05 5.31
	2 2 2	10	677	0	5.98 5.22 5.49	5.42 4.71 5.08	5.41 4.73 5.10
it	2222222222222	4 6 8 10 0	6 7 7 7 7	0 0 0	5.72 6.21 6.50 6.78	5.21 5.43 5.57 5.71	5.19 5.45 5.54 5.75
r	3	0	-	0	5.78	5.71	0.75

For 50c extra per door we will apply one coat of filler. DON'T STORE IN DAMP PLACE

Mission Style Hardwood Doors

PERMANENT

Modern Doors at Moderate Prices

DISTINCTIVE







RUBENS

DUMAS

Our "Mission" and other Veneered Hardwood Doors shown in this book—representing as they truly do—the highest type of Modern Door Making, are handled at our plant with greater care than seems necessary and they should receive equal care at your hands. If they are put into the building during cold, damp or rainy weather, there is a chance that the pores of the wood will absorb more or less moisture. A safe precaution is to give them accoat of filler upon arrival and paint top and bottom edges. While this will close the pores, they should not be placed into the building until the plastered side walls and ceilings are thoroughly dry. Artificial heat should be used to dry out the building whenever possible, no matter at what time of the year. You cannot be too particular in this respect with any Veneered Door, no matter from whom you buy. But we can give you positive assurance that if properly handled, i. e., if our instructions are followed, our doors will prove to give better satisfaction, both as to wearing qualities and appearance. You will neither be disappointed with the quality nor the price paid, and our prices are as low as this high standard can be purchased for.

PRICES OF "RUBENS."

13-inch thick.	Red	Red	Northern	Northern	
	Oak	Oak	Birch	Birch	
SIZES. Width. Height Ft. In. Ft. In.	CES. 10-E-240 CHeight Ft. In. D.S.A. 3 x 6-8 8.72 3 x 7-0 9.01		10-E- 242 Glazed Plain D.S.A.	10-E- 243 Glazed Bevel Plate.	
2- 8 x 6-8		\$11.51	\$8.29	\$11.08	
2- 8 x 7-0		11.94	8.58	11.52	
2-10 x 7-0		12.37	8.73	11.95	
3- 0 x 7-0		12.58	9.02	12.15	

PRICES	OF "PO	PRICES OF"DUMAS"				
13 in. thickness	Red Oak	Northern Birch	Red Oak	N'thern Bi r ch		
SIZES. Width. Height. Ft. In. Ft. In.	10-E- 246	10-E- 247	10-E- 248	10-E- 249		
2- 0 x 6-0	\$4.36	\$3.93	\$4.50	\$4.07		
2- 0 x 6-6	4.43	4.00	4.58	4.15		
2- 4 x 6-6	4.72	4.29	4.86	4.43		
2- 6 x 6-6	4.79	4.36	4.93	4.50		
2- 0 x 6-8	4.43	4.00	4.58	4.15		
2- 2 x 6-8	4.65	4.22	4.79	4.36		
2- 4 x 6-8	4.79	4.36	4.93	4.50		
2- 6 x 6-8	5.01	4.58	5.15	4.72		
2-8 x 6-8	5.22	4.79	5.36	4.93		
2-10 x 6-8	5.51	5.08	5.65	5.22		
2- 0 x 7-0	4.50	4.07	4.65	4.22		
2- 4 x 7.0	5.01	4.58	5.15	4.72		
2- 6 x 7-0	5.22	4.79	5.36	4.93		
2- 8 x 7-0	5.51	5.08	5.65	5.22		
2-10 x 7-0	5.72	5.29	5.86	5.43		
3- 0 x 7-0	6.01	5.58	6.15	5.72		

FOR 13-8 INCH THICKNESS DEDUCT 20c PER DOOR

Hardwood Front and Bungalow Doors

Uncommon Doors at Common Prices

Our Hardwood Veneered Doors are of better than standard construction. The core or inside is interlocked with "Dove-tailed" joints, impossible to come apart after they are once locked. The 3 ply panels are so constructed that the grain of the wood in the inner section runs in opposite direction to

The "Mozart" and "Gladstone" Doors make very neat and substantial front doors and are especially desirable where one does not want the full length glass effect and at the same time retain the benefit of plenty of light.

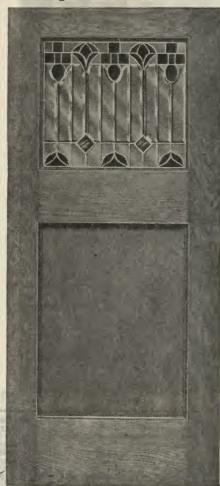
The panel effect in both "Mozart" and "Gladstone" is somewhat unu sual—different from the ordinary paneled front doors on account of the wide embossed moulding.

The "Rembrandt" Door is quoted with clear double strength "A" glass clear Beveled Plate and with colored art. The color scheme combines ar artist's selection of variegated Cathedral, Iridescent and Opalescent blending. No one else has anything like it, regardless of price.

"Rembrandt" Makes a Very Appropriate Front Door in Bungalows.







MOZART

GLADSTONE

REMBRANDT

Veneered Red Oak and Northern Birch, 13 Inch Thick.

13 Inch Thick.	ck. PRICES OF "MOZART"					PRICES OF "GLADSTONE"				PRICES OF "REMBRANDT"				
#5 0	Red	Oak	Northe	rn Birch	Red	Oak.	Norther	rn Birch.		Red Oak		North	ern Birch.	100
SIZES. Width. Height. Ft. In. 2 - 8 6 - 8 6 - 10 7 - 0 7 - 0	10-E- 264 Glazed Clear D. S. A. *7.44 7.72 7.65 7.79	10-E- 266 Glazed Bevel Plate. \$11.46 12.44 12.08 12.65	10-E- 267 Glazed Clear D. S. A. \$6.94 7.22 7.15 7.29	10-E- 268 Glazed Bevel Plate. \$19.95 11.94 11.58	10-G- 283 Glazed Clear D. S. A. \$11.44 11.57 11.65	10-G- 284 Glazed Bevel Plate \$12.68 14.6) 11.22	10-G- 285 Glazed Clear D. S. A. \$11.01 11.13 11.22	10-G- 286 Glazed Bevel Plate. \$12.25 14.17 13.79	10-E- 275 Glazed Color Art.	10-E- 276 Glazed Clear D. S. A	I0-E- 277 Glazed Bevel Plate.	IO-E- 278 Glazed Color Art.	IO-E- 279 Glazed Clear D.S.A.	I0-E- 280 Glazed Bevel Plate \$9.19
3-0 7-0	7.94	13.23	7.45	12.15 12.73	11.80	15.02 15.58	11 37 11.81	14.59 15.15	14.65	7.45	10.75	14.95	7.65	11.00

Hardwood Front Doors

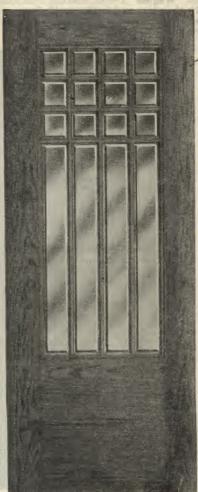
ENDURING

A Beautiful Front Door Reflects The Owners Good Taste

IMPRESSIVE

The designs of Hardwood Front Doors adorning this page are not over-drawn, that is, they are as near the original product as pictures can make them true to detail. Regular flat sawed veneers could not produce the flaky, curly grain. The improved rotary cut process employed by us makes the ordinary Birch resemble very closely the higher priced curly birch. In Oak Doors, most people would prefer this method of veneering to the finest quarter-sawed oak. But this is not the only modern improvement which distinguishes our doors from the common variety. They show an absence of that sameness in style and shape so much seen in other doors of a similar line. They are

different. That's it. Built different and built better. While this important feature makes our doors more valuable and worth at least 25 per cent more than the usual rotary veneered doors, our prices are actually on par and even lower than the cream of the others can be bought for. For this reason, we do not depend upon descriptive wording or pictures to sell our doors (the flower of the door makers craft), but our ability to undersell is only another illustration of this company's progressiveness, for no one would dare to offer doors of this character at such extremely low figures. You have the opportunity to take advantage of a great bargain—grasp it.







AMERICAN BEAUTY



MORNING GLORY

Veneered Red Oak and Northern Birch, 13 Inch Thick

1 ³ / ₄ Inch	PRICES OF "SHAKESPEARE"			PRICES OF "AMERICAN BEAUTY"				PRICES OF "MORNING GLORY"				
Thick	Red Oak.		Northern Birch.		Red Oak.		Northern Birch.		Red Oak.		Northern Birch.	
SIZES Width, Height, Ft. In. Ft. In.	No. 10-G-217 Glazed Clear D. S. A.	No. 10-G-218 Glazed Beveled Plate	No. 10-G-219 Glazed Clear D. S. A.	No. 10-G-220 Glazed Beveled Plate	No. 10-E-1 Glazed Clear D. S. A.	No. 10-G-3 Glazed Beveled Plate	No. 10-E-251 Glazed Clear D. S. A.	No. 10-E-253 Glazed Beveled Plate	No. 10-E-4 Glazed Clear D. S. A.	No. 10-E-6 Glazed Beveled Plate	No. 10-E-263 Glazed Clear D. S. A.	No. 10-E-265 Glazed Beveled Plate
2'-8" x 6'-8" 2'-10" x 6'-10" 2'-8" x 7'-0" 2'-10" x 7'-0" 3'-0" x 7'-0"	\$9.87 10.15 10.00 10.22 10.37	\$16.08 17.61 17.30 17.66	\$9.37 9.65 9.50 9.72 9.8	\$16.57 17.10 16.80 17.16 17.38	\$6.58 7.08 6.94 7.15 7.29	\$ 9.50 10.75 11.25 11.65 11.73	\$6.83 7.33 7.19 7.40 7.54	\$11.95 12.90 12.95 13.30 13.95	\$10.65 11.25 11.15 11.30 11.77	\$14.87 16.09 15.89 16.23 17.07	\$10.95 12.00 11.50 11.60 12.00	\$15.10 16.50 16.40 16.53 17.30

Only sizes listed are carried in stock. Prices on other sizes quoted upon application.

Hardwood Front and Vestibule Doors

EXPRESSIVE

Incomparable in Quality

SATISFYIN

"Quality and Style" is expressive of all our Veneered Hard-wood Doors, plus harmony. This truth is again exemplified in the designs shown here.

Read on previous pages how well all our Hardwood Veneer-

Read on previous pages now wen an our transwood veneerDoors are built. None more lasting.

To those prefering a medium size glass effect for a front
door, our "Wagner" design satisfies this preference.

The Milton Door, used for the vestibule or side entrance,
matches the "Wagner" front door to good effect.

The "Burns" Door is used mainly for vestibule and re door purposes. May be utilized as a low priced front door glazed with bevel plate. It is also listed with plain D. S. glass Makes a fine bathroom door if glazed "florentine."

Your attention is directed to the large built-up 3-ply pane in both the "Milton" and "Wagner" Doors, also the ornament dental apron underneath the glass and heavy molded cap over the large glass "Wagner" Door displays a genuine wood car ing. Thus we always supply more than full value.



MILTON



BURNS



WAGNER

Veneered Red Oak and Northern Birch, 13 Inch Thick

13/4-inch thick	F	PRICES OF	"MILTON	n -	F	RICES OF	"BURNS	,,	P	RICES OF	"WAGNE	R"
SIZES		Oak	100	rn Birch	Red	Oak	Northe	rn Birch		Oak		ern Birch
Width Height Ft. In. Ft. In. 2-6 x 6-6 2-8 x 6-8 2-10 x 6-10 2-8 x 7-0 2-10 x 7-0 3-0 x 7-0	\$7.00 7.29 7.58 7.87 8.15	\$8.79 9.30 9.44 9.65 10.01	10-G-256 Glazed Clear D. S. A. \$6.57 6.86 7.15 7.44 7.72	10-G-258 Glazed Bevel Plate \$8.36 8.87 9.00 9.22 9.58	10-E-269 Glazed Clear D. S. A. \$5.38 5.43 6.08 6 29 6.51	10-E-270 Glazed Bevel Plate \$ 8.00 8.15 8.65 9.15 10.08	10-E-271 Glazed Clear D. S. A. \$4.88 4.93 5.58 5.79 6.01	10-E-273 Glazed Bevel Plate \$7.50 7.66 8.16 6.66 9.58	10-G-260 Glazed Clear D. S. A. \$8.44 8.72 9.01 9.30 9.72	\$ 11.44 12.16 12.87 13.16	10-G-274 Glazed Clear D. S. A. \$8.01 8.29 8.58 8.87 9.29	10-G-299 Glazed Bevel Plate \$11.01 11.73 12.15 12.44 12.73

zes listed carried in stock. Other sizes-Prices upon application. "Burns" Doors furnished Glazed with Florentine glass at 10% extra over price of plain D. S. A. glass

Hardwood Panel Doors

GENTEEL

Beautify and Harmonize the Interior

HIGH-CLASS

Modern Interior Doors are an important adjunct to the well appointed home and should harmonize with the exterior, especially with the front door. A perfect match can be made by the wide variety we offer. Have no fear that the large panels will warp out of shape because there is no warp in their shape. These panels are laminated, that is, built up from several layers of veneer and core, the grain of the cores running in opposite directions. Thus one layer counteracts the working of the other layer next to it and the result is a continuous, straight non-warping panel. This is true of the stiles and rails also, except they being heavier, the inner layer or core is very much thicker.

Only the highest grade of workmanship enters into the construction of a lour hardwood Doors, are as beautifully flaked and figured as the front doors therefore, not only will permit the finishing in the natural wood alone, but they can be stained to imitate practically any of the higher priced woods, such as Mahogany, Cherry, Rosewood and Walnut. Also to resemble very closely forest-green, mission or weathered oak. The Birch Doors being naturally very close grained, will take the finest egg-shell and white enamel finish.

Our prices are low. Crated securely, we guarantee them to reach you in the same perfect condition as they leave the factory. Depend on it.







"ROSELAND"



Veneered Red Oak and Northern Birch

			V ei	neerea	Rea	Oak a	ina ive	orther	II DIIC.	11	
Be Sure to State	PRIC	PRICE OF "ELITE DOORS"				PRICE OF "ROSELAND DOORS"				"KENWOOD"	
Thickness	Ven. Pl. 1	Ven. Pl. Red Oak. Ven. Nor. Birch.			Ven. Pl.	Ven. Pl. Red Oak		Ven. Nor. Birch		Ven.N.B.	
SIZES.	No. 1	0-E-9	No. 1	0-E-10	No.	10-E-7	No. 1	0-E-8	No. 10-E-335	No. 10-E-336	
Width. Height. Ft. In. Ft. In		13-inch thick.	1%-inch thick.	14-inch thick.	1%-inch thick.	13-inch thick.	13-inch thick.	14-inch thick.	13-inch thick.	13-inch thick.	
2'-0" x 6'-0" 2'-0" x 6'-6" 2'-4" x 6'-6" 2'-6" x 6'-6" 2'-6" x 6'-8" 2'-2" x 6'-8" 2'-2" x 6'-8" 2'-4" x 6'-8" 2'-8" x 6'-8" 2'-8" x 6'-8" 2'-8" x 6'-10" 2'-0" x 7'-0"	\$4.00 4.36 4.39 4.43 4.44 4.48 4.49 4.52 4.55 5.27 5.05	\$5.07 5.13 5.84	\$3.69 3.71 3.75 3.79 4.35	\$4,37 4.92	\$3.42 3.80 3.85 3.88 3.93 3.97 4.69 4.44	4.54 5.26	\$2.76 \$3.09 3.12 3.14 3.18 3.20 3.78	\$3.77 4.38	5.18 5.16 5.19	\$3.93 4.17 4.21 4.25 4.18 4.24 4.26 4.28 4.32 4.89 4.60	
2'- 2" x 7'- 0" 2'- 4" x 7'- 0" 2'- 6" x 7'- 0" 2'- 8" x 7'- 0" 2'-10" x 7'- 0"	5.08 5.11 5.12 5.21 5.25	5.67 5.77 5.81	4.19 4.20 4.23 4.33 4.41	4.81 4.91 4.98	4.52 4.53 4.63 4.67	5.10 5.20 5.24 5.53	3.63 3.65 3.74	4 50	5.72 5.75 5.83 5.95 6.12	4.64 4.68 4.72 4.80 4.97	

Only the sizes listed are carried in stock. Prices on other sizes upon application.

Important

It is not necessary that birch trim be used with birch doors, if you intend to use a modern Mission stain, because our yellow pine trim can be harmonized perfectly with the birch, bringing out the natural grain and obtaining a uniform color combination.

A great many of our customers are changing their original plans, as far as the first floor is concerned, by using these low priced birch doors and yellow pine trim and none of our customers who have made this change, have regretted the expenditure of this small additional cost, nor will you.

Bevel or Plain Mirror Doors



Veneered Red Oak-Northern Birch-Soft Pir

See Yourself as Others See You

Full length Mirror Doors can no longer be considered a luxury since we are offering them at a price so reas able that practically the humblest citizen can afford its conveniences. While primarily an article of feminine ut the men folks will recognize and appreciate its advantages over a short mirror and will not begrudge its low cost, s it combines the useful purpose of both door and wall mirror at a lower price and reduces danger of breakage.

You probably have never looked at the matter in this light, so if your means do not permit the purchase console by all means secure the same actual service in our Mirror Door. You have plenty of choice as to sizes, it kinds of wood, two thicknesses and both plain and Beveled Plate Mirror. Naturally you will want your mirror of in your dressing room and as a closet door it will serve the double purpose admirably.

Our mirrors are of the regular standard American Beauty grade—noted for their high luster and lasting quities. The mirror side of the door is finished as shown in the picture. The other side is regularly finished flush like "Emerson" door. Can also be furnished one or two panels. Our Mirror Doors are packed so well that they can be marred in transit under ordinary handling conditions.

1 %-inch Thick			PRICES OF "FULLVIEW" MIRROR DOOR				
SIZES		Red 10-E-289	Oak	Norther	n Birch	Soft :	
Width Height Ft. In. 6'-6" 2'-2" x 6'-6" 2'-4" x 6'-6" 2'-6" x 6'-8" 2'-6" x 6'-8" 2'-2" x 6'-8" 2'-2" x 6'-8" 2'-2" x 7-0" 2'-4" x 7'-0" 2'-4" x 7'-0" 2'-6" x 7'-0" 2'-6" x 7'-0"	Size of Mirror 14" x 60" x 62" x 62" x 62" x 62" x 66" x 66	Plain Plate Mirror \$10.08 10.08 12.00 13.15 10.30 11.08 12.38 13.51 10.94 11.65 13.16 14.17	Bevel Plate Mirror \$11.73 12.01 13.23 14.16 12.02 12.37 13.59 14.51 12.44 13.08 14.30 15.44	Plain Plain Plate Mirror \$ 9.83 10.62 11.75 12.90 10.05 - 10.83 12.13 13.26 10.69 11.40 12.91 13.92	Bevel Plate Mirror \$11.48 11.76 12.98 13.91 11.77 12.12 13.34 14.26 12.19 12.83 14.05 15.19	Plain Plate Mirror \$ 9.78 10.58 11.70 12.85 10.00 10.78 12.08 13.21 10.64 11.35 12.86 13.87	10-E- Bev. Plat Mirr \$11. 12. 13. 14. 12. 13. 14. 12. 14. 12. 14. 15.

Any of the above sizes furnished 134-inch thick, 50 cents extra. Write for prices on other woods.

"FULLVIEW"

Make Your Own Mirror Door



Spare Time Made Profitable

Our Complete Outfit for a home made mirror door consists of heavy plate mirror; thin strips to form a bed between the face of the door and the glass; mouldings of special design to frame the mirror and hold it firmly in place; and a sufficient number of round-headed brass screws.

Prices Mirror Door Outfit No. 10-C 5

Size of Mirror	Plain Plate	Beveled 1½-inch	Fits Common Panel Door				
16" x 60" 16" x 66"	\$ 6.20 6.70	\$ 7.40 8.25	2'-0" x 6'-0" 2'-0" x 6'-6"				
20" x 66" 22" x 66"	8.45 9.85	9.90 11.30	2'-4" x 6'-6" 2'-6" x 6'-6"				
16" x 68" 20" x 68" 22" x 68"	6.90 8.65	8.50 10.10	2'-0" x 6'-8" 2'-4" x 6'-8"				
22" x 68" 24" x 68" 16" x 72"	10.00 10.95	11.80, 12.65	2'-6" x 6'-8" 2'-8" x 6'-8"				
20" x 72" 22" x 72"	7.25 8.90 10.70	9.10 10.85 12.50	2'-0" x 7'-0" 2'-4" x 7'-0"				
24" x 72"	11.55	13.45	2'-6" x 7'-0"				

Order by No. 10-G-500

How to Order Take the measurement of your door just outside of the paneled part, allowing at least one-half inch all around for the mirror to rest upon. Then select your size from the accompanying table. In ordering, be sure and specify whether plain or beveled plate mirror is desired and state your preference in mouldings—Yellow Pine, Oak or Birch (if no preference is given, Yellow Pine will be furnished).

The Mirror, Mouldings, Strips and Screws will come in one box, carefully wrapped and packed to insure against damage in shipment.

Instructions Any door of the ordinary kind can be made into a mirra Take the door off the hinges and lay it flat on the floor or on treatles. Second: Place the thin strips evenly on the face of the door and lay the mirron top. Third: Screw the mouldings into place. (The mouldings are alread fitted and mitred.) Presto: A real mirror door, just as good for all practice purposes as if you had bought a new one. (Note:—The outer edges of the moulding and strips used for backing should be exactly even to obtain the best results.)

Modern High Grade Front Doors

"The Soft Pine Front Door = The People's Choice"

NO HIGHER GRADE MADE

NONE MORE UP-TO-DATE

Our fire line of **Soft Pine Front Doors** cannot be equalled for durability and wearing qualities. Weather defying in the **greatest** possible measure, you cannot possibly get greater **money measure**. Of solid, substantial construction, they resist the element's powers of destruction.

You want a door that is **strictly first-class**, a door that not only will class first at the start in the **highest rank**, but a door that will be in the race to the last, a door on which you can **bank**.

If you are a judge of **door value** you know that our doors represent **more value** than the price we ask. Having studied the door question ourselves from all sides and angles, the question remains with **you**, not whether you should buy **this** door or whether you should buy **that** door, but rather whether you should buy a **good** door. You have the pictures of such doors before you, **actual photographs**.

A Higher Grade Door at a lower Grade Price.
You cannot make a mistake, whatever your choice—you will choose a good door—at a low price.







CHRYSANTHEMUM

ORANGE BLOSSOM

MAGNOLIA

Clear and Clean---First quality Soft Pine---Suitable for oil finish.

13-inch	Thick.	· c	HRYSANTHEM	IUM.	ORANGE	BLOSSOM.		MAGNOLIA	
Width Ft. In.	Height Ft. In.	10-E-237. Glazed Lace as shown.	10-E-230. Glazed Clear D. S. A.	10-E-231. Glazed Beveled Plate.	10-E-13. Glazed Clear D. S. A.	10-E-14. Glazed Beveled Plate	10-E-238 Glazed Lace as Shown	10-E-232. Glazed Clear D. S. A.	10-E-233. Glazed Beveled Plate.
2- 8x 2-10x 2- 8x 3- 0x	6- 8 6-10 7- 0 7- 0	\$5.26 5.86 5.95 6.22	\$4.41 5.04 5.05 5.42 y door on this pa	\$10.18 11.54 11.10 12.69 ge furnished 13 in	\$7.64 8.27 8.33 8.60 ches thick \$1.35	\$13.40 14.77 14.36 15.98 Extra.	\$4.25 4.80 4.95 5.25	\$3.75 4.30 4.45 4.75	\$8.60 10.00 10.00 10.90

Durable Front Doors-Wonderful Values





First Quality Clear Soft Pine

Always in the lead. We are showing some front doors on this page with entirely new glass effects not listed heretofore by us or anyone else. Quality has been strictly maintained, and comparison will reveal the fact that our prices must be considered extremely low, but if you will just bear in mind the fact we guarantee the soft pine Front Door to be equal or better in grade to any others that are offered on the market, you will know that for one low price you are buying quality, originality and durability.

"RADIANCE" is sold in leaded glass, as shown, of crystal clearness, also with one solid glass bevel plate and leaded bevel plate as shown in design. It is impossible here to show the colors in our "SUN-SET" Door, but rest assured the design selected is most pleasing, a harmonious blending of various shades typical of a sunset scene.

13/4-inch door, \$1.35 extra.



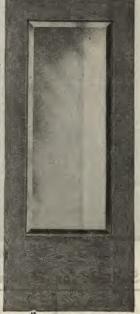


SIVOW	LLMAL
10-G-315	10-G-316
Glazed	Glazed
Plain	Lace
Glass	Design
D. S. A.	as Shown
\$3.56	\$4.37
3.70	4.43
4.28	4.96
4.52	5.33
1 73	5 51

SUNSET					
10-G-320	10-G-321	10G-322			
Glazed	Glazed	Glazed			
Colored	Plain	Bevel			
Art	Glass	Plate			
	1 Light	1 Light			
\$7.05	\$3.83	\$6.02			
7.59	3.89	6.36			
8.84	4.55	8.05			
8.48	4.50	7.18			
9.75	4.74	8.75			

12/ X 1 701.1		RADIANCE		DEWDROP		
1% Inches Thick	10-G-317	10-G-318	10-G-319	10-G-323	10-G-324	
SIZES	Glazed	Glazed	Glazed	Glazed	Glazed	
	Leaded	Bevel •	Leaded	Plain	Lace	
Width Height	Crystal	Plate	Beveled	Glass	Design	
Ft. In. Ft. In.	D. S. A.	1 Light	Plate	D. S. A.	as Shown	
$2 - 6 \times 6 - 6$	\$5.65	\$6.26	\$9.61.	\$4.08	\$5.03	
$2 - 8 \times 6 - 8$	6.13	7.41	11.33	4.13	5.26	
$2 - 10 \times 6 - 10$	7.20	8.68	12.66	4.80	5.71	
$2 - 8 \times 7 - 0$	7.29	8.72	12.76	4.75	5.66	
$3 - 0 \times 7 - 0$	7.98	9.72	14.05	5.25	6.26	





First Quality Soft Clear Pine

Here is portrayed a quartet of door values not to be excelled in quality and impossible to match in price. "Goldenrod" with oval glass, glazed plain, as illustrated or beveled plate is a decorative addition to any residence. Our "Honeysuckle" door is a plain design, well built to support the full length glass. "Holly" has a long glass with artistic moulding all around and will be quite appropriate for some styles of houses. Look at the picture of our "Pond Lily" door and consider the remarkable bargain we offer. A very pretty little water scene is depicted in the glass design shown in illustration.

Taking quality and price into consideration, we are confident that this page of door values cannot be duplicated. Will take any kind of finish—oil, paint or enamel.

For any door on this page, 1% inch thick, add \$1.35





ж				
		COLDENRO	D	Ī
	10-G-17 Glazed	10-G-18 Glazed	10-G-19	Ī
	Plain	as	Glazed Bêveled	ı
	D. S. A.	Shown	Plate	-
	\$4.95 5.16	\$5.45 5.66	\$7.36 7.87	
	5.73	6.25	8.44	ı
	5.87	6.40	9.15	

HONEYSUCKLE						
10-G-15	10-G-16					
Glazed	Glazed					
Plain	Beveled					
D. S. A.	- Plate					
\$4.41	\$10.18					
5.04	11.54					
5.05	11.10					
5.42	12.69					

	1% Inches Thick-				
Width Ft. In.	Height Ft. In.				
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$					
$\frac{2}{3} - \frac{8}{0}$	2 40				

HOLLY LACE			POND LILY		
Glazed Plain D. S. A.	Glazed as Shown	10-G-27 Glazed Beveled Plate	10-G-356 Glazed Plain D. S. A.	10-G-357 Glazed as Shown	
\$3.35 3.52 4.10 4.10 4.30	\$4.10 4.25 4.88 4.89 5.02	\$8.08 8.79 10.15 10.02 11.15	\$2.89 3.06 3.58 3.59 3.76	\$3.29 3.50 4.00 4.01 4.22	
TT		CHICAGO	OUCCUIDE	044410 04	

Highest Quality—Artistic Front Doors—Lowest Prices





First Quality Clear Soft Pine

We have made it a point to We have made it a point to show a large variety of Front Door designs so that there may be freedom of choice in addition to relief from high prices and buyers will have so many styles from which to choose that no difficulty will be experienced in picking out one or more suitable designs.

Our"Mignonette" is a plain, Our Mignonette is a plain, cross-paneled door with an almost square light of glass. "Posy" design is ornamented by mouldings and carvings. Our ".aurel" door is an unusual value; glazed with long usual value; glazed with long oval glass, combination scenic and lace effect. A heavy, raised panel surrounds it. This is strictly a door of merit and at our price a great bargain. Many will be attracted by the beautiful "Rosebud" design with its artistic Battenburg lace glass, very intricate and exclusive. exclusive.

We are justly proud of our ability to offer these door values to the home builders of this country.

"A" g-ade doors can be finished in any manner desired.





LAUREL					
10-G-347	10-G-348				
Glazed Lace Design	Glazed Plain				
As shown	D. S. A.				
\$6.26	\$5.66				
6.58 7.09	5.79 6.45				
7.14	6.43				
7.83	6.95				

POSY					
10-E-358 10-E-359					
Glazed	Glazed				
Clear	as				
D. S. A. shown					
\$3.50	\$3.95				
3.65	4.08				
4.08	4.55				
4.20	4.62				
4.36	4.80				

Prices for 1 %-inch Thick							
Width S	IZE	S _{He}	ight.				
Ft. In.		Ft.	In.				
2' 6" 2' 8"	x	6' 6' 6'	6" 8" 10"				
2' 10"	X	6'	10"				
2' 8"	X	7'	0"				

MIGNONETTE				
10-E-32	10-E-33			
Glazed	Glazed			
Clear	as			
D. S. A.	shown			
\$2.50	\$2.75			
2.60	2.90			
3.15	3.30			
3.15	3.30			
3.25	3.50			

11	ROSEBUD					
И	10-G-363	10-G-364				
И	Glazed Lace Design	Glazed Beveled				
H	As shown	Pla+e				
H	\$6.31 6.63	\$8.18 9.48				
H	7.15	10.32				
П	7.19	10.00				
H	7.88	11.65				





Artistic Front Doors First Quality Clear Soft Pine

Others may show these de-Others may show these designs and some may be able to duplicate the price, but none can meet us in design, quality and price at the same time. These doors are strictly "A" quality by which term is neant the highest grade. They are well manufactured in every respect, made by skilled workmen with the aid of the latest improved machinery.

latest improved machinery.

"Forget-me-not design has been sold by us for several years and has proved very popular. It is well adapted to plain, unpretentious little cottages. "Larkspur" door is more decorative, having a strand of carving under the glass and a neat panel arrangement. Our "Tulip" and "Violet" designs are quite plain and free from cornamentation. This is where real character tells. Our plainest doors are so perfectly constructed and accurately proportioued that the high quality is readily apparent.

These doors will take any kind

These doors will take any kind of finish-oil, paint or enamel.

For any door on this page 1%-inch thick add \$1.35





FORGET-ME-NOT				
10-E-34 Glazed	10-E-35			
Clear	Glazed as			
D. S. A.	\$3.85			
3.60	4.02			
4.40 4.30	4.59 4.59			

LARKSPUR					
10-G-373 10-G-374 Glazed Glazed					
Lace Design As shown	Glazed Plain D. S. A.				
\$4.27	\$3.46				
4.33	3.60				
4.86 5.23	4.18 4.42				
5.41	4.63				

					1
Pri	ces for	1 3/8-i	nch I	hick	
Wi Ft.	dth In.	IZE	S He	eight In.	
2' 2' 2'	6" 8" 10"	X X X	6' 6' 6'	6" 8" 10"	

TULIP				
10-E-40	10-E-388			
Glazed	Glazed			
Clear	Chipped or			
D. S. A.	Frosted glass			
\$3.10	\$3.50			
3.25	3.70			
3.82	4.25			
3.82	4.25			
4.02	4.50			

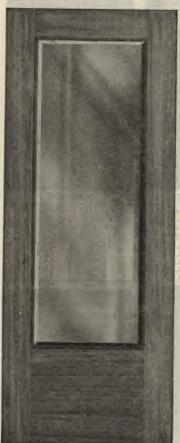
VIOLET					
10-E-36	10-E-37				
Glazed	Glazed				
Clear	Flowerdesign				
D. S. A.	As shown				
\$2.65	\$2.80				
2.85	2.95				
3.20	3.40				
3.20	3.40				
3.50	3.60				

Front Doors Made The Mighty Fir

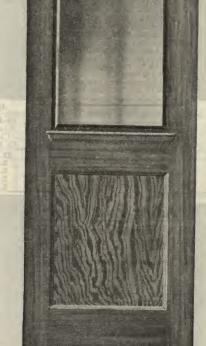
Monarch of All Western Woods

Before this Pacific Coast product was considered a desirable commodity for the finer grades of workmanship this firm strong Fir-wood had been successfully exploited for many other purposes, was for many years the mainstay of the bridge, ship and wharf builders. Giant timbers were used in immense quantities. Fir Porch Columns are so well known that further comment is a waste of space.

And during all this time only the rich and well-to-do could afford to pay the price of Eastern Hardwoods, leaving the modest home builder out in the cold. But "Progress" never slumbers long and so it is our pleasure to offer every one a share in our good fortune, since it is demonstrated that this choice soft vast acres of forests being as yet untouched to this day.



WASHINGTON





OREGON

PACIFIC.

HARDWOOD VALUE AT SOFT WOOD INVESTMENT

Practically all known hard woods can be successfully imitated with Fir, through the use of our various shades of stain and oils. For further particulars in regard to staining effects read page showing slash grain Fir trim, page —. All made from firm first class Lumber, A-No. 1, strictly Clear stock.

13/8-inch thick PRICE "WASHING		TON" PRICE "OREGON"		PRICE "PACIFIC"					
SIZES Width Height Ft. In. Ft. In. 2'- 6" x 6'- 6" 2'- 8" x 6'- 8" 2'-10" x 6'-10" 2'-8" x 7'- 0" 2'-10" x 7'- 0" 2'-8" x 7'- 6"	10-G-378 Glazed Plain Glass D. S. A. \$4.05 4.30 5.05 5.00 5.35 5.80	10-G-379 Glazed Bevel Plate Glass \$9.00 10.05 11.30 11.20 12.30 12.45	10-G-380 Lace Like Rosebud Door \$4.55 4.85 5.70 5.60 	10-G-381 Glazed Plain Glass D. S. A. \$3.35 3.65 4.25 4.15 4.73 4.70	10-G-382 Glazed Bevel Plate Glass \$6.70 7.45 8.55 8.25 9.25 9.40	10-G-383 Lace Like Larkspur Door \$3.85 4.40 4.90 4.75 5.50 5.40	10-G-390 Glazed Plain Glass D. S. A. \$5.65 5.90 6.65 6.55 7.35 7.00 7.60	10-G-391 Glazed Bevel Plate Glass \$9.45 10.30 11.50 12.05 12.60 12.50	10-G-392 Lace Like Rosebud Door \$6.15 6.45 7.30 7.15 8.10 7.70

Sizes listed and not priced cannot be furnished. Can furnish "Washington" Door 3'6" x 7'0" 134" thick, glazed plain D. S. A. at \$7.90 and Glazed Bevel Plate at \$16.25. All doors priced can be furnished 134 inches thick at \$1.25 extra, over price of 136 inch.

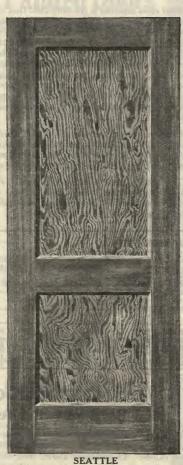
Slash Grain Fir Interior Doors

Crowning Achievement of Doormaking. Straight Grain Stiles and Rails—Beautiful Slash Grain Panels

Nearly all sections of the Fir lumber region produce about the same variety of Fir and if any certain brand is more adaptable to the door maker's craft than another, the species known as DOUGLAS FIR captures the crown.

OUR FIR DOORS are made with straight grain stiles and rails (best for strength) and with slash grain panels (preferred for beauty) thus the land 2 panel doors being laminated or "built-up" prevents them from shrinkage and curling out of shape, because the built-up process of three layers with the grain running in opposite directions which cannot help but keep them straight. Panels in the 5 Cross Panel Doors are thick solid raised panels, not flat as shown in running in opposite directions which cannot help but keep them straight. shown in picture.







OLYMPIA

PORTLAND

Reproductions on this page were taken after the doors were treated with Mahogany stain, bringing out the tiniest curls of the slash grain in the panels, blending gracefully with the soft tones of the straight wood stiles. Fir Doors being finished in this manner, show up to much better advantage than if varnished natural. All first quality, A-No. 1, Clear Stock.

PRICE "OLY	PRICE "OLYMPIA" DOORS		PRICE "SEATTLE"		PRICES "PORTLAND" DOORS—RAISED PANELS					
SIZES Width Height		ckness		-G-326 kness	SIZES Width Height		-G-325 kness	SIZES Width Height		25—Con'td kness
Ft. In. Ft. In.	13/8"	13/4"	13/8"	13/4"	Ft. In. Ft. In.	13/8"	13/4"	Ft. In. Ft. In.	13/8"	13/4"
2'- 0" x 6'- 0" 2'- 0" x 6'- 6" 2'- 4" x 6'- 6" 2'- 6" x 6'- 8" 2'- 6" x 6'- 8" 2'- 4" x 6'- 8" 2'- 6" x 6'- 8" 2'- 8" x 6'- 8" 2'- 8" x 6'- 8" 2'- 0" x 7'- 0" 2'- 10" x 7'- 0" 2'- 6" x 7'- 0" 2'- 6" x 7'- 6" 3'- 0" x 7'- 6"	\$2.16 2.41 2.42 2.45 2.47 2.48 2.50 2.52 2.84 2.99 2.86 2.88 2.95 3.17	3.67 4.37 4.21 4.32 4.64 5.17 5.92	\$1.84 2.05 2.06 2.08 2.11 2.12 2.13 2.15 2.43 2.55 2.44 2.46 2.53 2.69	3.13 3.72 3.59 3.68 3.96 4.40 5.04	2'-0" x 6'-0" 2'-2" x 6'-0" 2'-4" x 6'-0" 2'-6" x 6'-0" 2'-6" x 6'-0" 2'-4" x 6'-6" 2'-2" x 6'-6" 2'-2" x 6'-6" 2'-4" x 6'-6" 2'-6" x 6'-6" 2'-6" x 6'-6" 2'-10" x 6'-6" 2'-10" x 6'-6" 2'-10" x 6'-8" 2'-6" x 6'-8" 2'-6" x 6'-8" 2'-6" x 6'-8"	\$1.76 1.99 2.00 2.06 1.95 1.95 1.97 2.01 2.02 2.03 2.04 2.05 2.44	3.56 3.79 2.99 3.57	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2.32 2.33 2.37 2.43 2.34 2.35 2.36 2.40 2.48 2.59 2.87 2.99	\$3.78 3.58 3.43 3.52 3.64 3.80 4.21 4.40 4.83 4.80 5.45



Painted a High Gloss Finish, or Grained Imitation Quarter-Sawed Oak

First class material is the only kind that should be used in a door to be finished in the usual way—that is to say, natural—oil, stain or varnish. Sound, second-grade lumber is all right for door manufacture if the defects are properly covered up as in our painted and grained doors shown here. The process we use in finishing these doors is the best known to the trade and the coating that is applied can be guaranteed to last as long as the door itself. Our painted doors are given a high gloss finish and our grained doors are a close imitation of quarter-sawed oak. Painted doors are recommended only in cheap houses. A grained sash door answers the purpose quite satisfactorily as a rear outside door in even a high class residence.

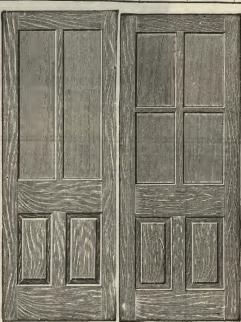
Note.—These doors are not second hand doors repainted, but made from bright new lumber, manufactured alongside our A quality doors, guaranteed to prove as strong and lasting as any other new painted and grained doors, no matter by whom made or sold.

The flowered glass is as carefully worked and shaded as the other sandblast patterns shown in the A Quality doors. The glass is set in the doors with the same care. Nothing has been slighted to cheapen the cost and they are offered to you at almost cost.



"Buttercup"

"POPPY"			"DANDELION"					"BUTTE	RCUP"			
Pair	nted.	Grai	ned.	Pair	nted.	Gra	ined.	13-inch thick.	Pain	ted.	Grai	ined.
No. 10-E-429 Glazed Clear Glass.	No. 10-E-430 Glazed Frosted Glass.	No. 10-E-431 Glazed Clear Glass.	No. 10-E-432 Glazed Frosted Glass.	No. 10-E-433 Glazed Clear Glass.	No. 10-E-434 Glazed as shown.	No. 10-E-435 Glazed Clear Glass.	No. 10-E-436 Glazed as shown.	thick. SIZES. Width. Height. Ft. In. Ft. In.	No. 10-E-425 Glazed Clear Glass.	No. 10-E-426 Glazed as shown.	No. 10-E-427 Glazed clear Glass.	No. 10-E-428 Glazed as shown.
\$2.10 2.26 2.62 2.62 2.82	\$2.35 2.45 2.85 2.85 3.00	\$2.34 2.40 2.75 2.75 2.90	\$2.48 2.62 2.97 2.97 3.10	\$2.20 2.36 2.72 2.72 2.80	\$2.43 2.55 2.93 2.93 3.03	\$2.34 2.50 2.86 2.86 2.96	\$2.56 2.72 3.07 3.07 3.17	2- 6 x 6- 6 2- 8 x 6- 8 2-10 x 6-10 2- 8 x 7- 0 3- 0 x 7- 0	\$2.67 2.90	\$3.03 3.26 4.01	\$2.81 3.04	\$3.17 3.40



Sash Doors Real Bargains—Painted or Grained

Whatever the low prices named on these three doors may indicate to you, do not be persuaded or make yourself believe that they are not good values. As explained above, such surplus stock of lumber as will not work up to a higher grade is used for the manufacture of these new doors rather than cut it up into smaller pieces for boxes, etc., and the price has been kept down to whatever price the box lumber ordinarily would bring, plus the additional cost of manufacturing.

Remember now, please, that the off-grade is a drawback only because being painted, they cannot be used for oil finishing purposes, but if you intend to paint your woodwork anyway, you not only buy them so much cheaper here but save the price of paint and labor as well. This is a double saving. Do you see it that way? Then get in the money saving, economical and rock bottom class.

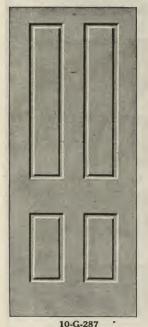
1000	"Money	Saver"	"Eco	nomy"	"Rock Bottom"		
13-inch	Painted	Grained	Painted	Grained	Painted	Grained	
thick. SIZES W'th. H'th Ft.In. Ft.In	No. 10- E-53 Glazed Clear D.S.glass	No. 10- E-437 Glazed Clear D.S.glass	No. 10- E-54 Glazed Clear S.S.glass	No. 10- E-438 Glazed Clear S.S.glass	No. 10- E-55 Glazed Clear S.S.glass	No. 10- E-439 Glazed Clear S.S.glass	
2-6 x 6-6	\$2.55	\$2.69	\$2.20	\$2.34	\$2.15	\$2.30	
2-8 x 6-8	2.90	3.04	2.48	2.62	2.32	2.46	
3-0 x 7-0	3.85	3.99	3.08	3 22	2 80	9 05	

"Rockbottom"

Big Values in Painted and Grained Doors

We Make Only One Grade-The Best That Good Workman and Material Can Produce

By a remarkable process of finishing, material (which is not sufficiently high grade to put in a first-class door) is used, and by covering up the defects with a permanent coat of specialty prepared paint or graining color, a good looking, solid and substantial door is the result. For practical purposes our painted and grained doors are plenty good enough as they are well-built, strong and durable. Our Painted Doors are given a smooth finish coat of solid color. Our Grained Doors are finished in a very close in interior of heartiful and provided the formula of the control of the formula of the country of the count imitation of beautifully figured oak.

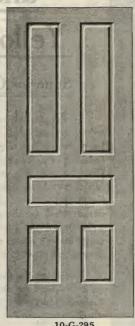


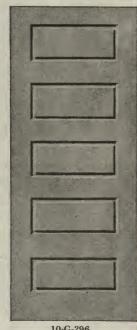
Price List Painted Doors

Painted only-NOT GRAINED

Four Panel Painted-Order by No. 10-G-287. Five Regular Panel Painted-Order by No. 10-G-295. Five Cross Panel Painted-Order by No. 10-G-296.

	Sidth In.	ZI	He	ight In.	Thick- ness	10-G-287 Four Panels Painted	10-G-295 5 Regular Panels Painted	10-G-296 5 Cross Panels Painted
2	0	x	6	0	11/8	\$0.98	These 3 siz	es are not
2	6	x	6	6	"	1.14		stock in 5 Crosspan-
2	8	x	6	8	"	1.18		thickness.
2	0	x	6	0	1 3/8	1.12	\$1.18	\$1.31
2	6	x	6	6	13/8	1.23	1.30	1.42
2	6	x	6	8	44	1.29	1.35	1.48
2	8	x	6	8	44	1.31	1.37	1.50
2	10	x	6	10	66	1.47	1.54	1.66
2	6	x	7	0	- "	1.51	1.57	1.70
2	8	x	7	0	ш	1.52	1.58	1.71
3	0	x	7	0	44	1.53	1.59	1.72





10-G-295

10-G-296

Doors Grained in Imitation of Quarter-Sawed Oak



Price List Grained Doors

First Painted, then Grained

Four Panel Grained—Order by No. 10-G-288, Five Regular Panel Grained—Order by No. 10-G-297, Five Cross Panel Grained—Order by No. 10-G-298,

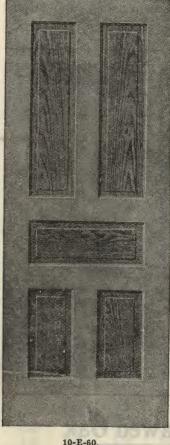
		ZI	-	T	Thick-	10-G-288 Four	10-G-297 5 Regular	10-G-298 5 Cross
Wic Ft.	In.			ight In.	ness	Panels Grained	Panels Grained	Panels Grained
2	0	x	6	0	-11/8	\$1.17	These 3 siz	
2	6	x	6	6	u	1.27		Cross pan-
2	8	x	6	8	46	1.33	el in 1½ in.	thickness.
2	0	x	6	0	13/8	1.27	\$1.31	\$1.44
2	6	x	6	6	44	1.36	1.44	1.55
2	6	x	6	8	55	1.43	1.49	1.61
2	8	x	6	8	4	1.46	1.52	1.64
2	10	x	6	10	"	1.62	1.69	1.81
2	6	x	7	0	и	1.66	1.72	1.85
2	8	X	7	0	u	1.67	1.73	1.86
3	0	x	7	0	es	1.68	1.74	1.87





10-G-297

10-G-298



Soft White Pine Stiles and Rails with Yellow Pine Panels

Superior Quality—Best Workmanship

Our superior doors made with Yellow Pine panels and white soft pine stiles and rails (which form the rim around the panels), have always been a great favorite wherever a particular job of oil finishing or natural finishing was wanted. The reason for this is plain, because it is customary to select all the lumber for this class of doors and are listed only, therefore, in one grade, strictly for oil finishing purposes. As shown in the two illustrations the somewhat darker shade on the panels form a very pleasing contrast with the whiteness of the surrounding rim, but the difference in the shade may not be quite as prominent in the actual doors, as shown in the design. It is very difficult to picture the exact contrast.

These are the doors that we usually furnish in connection with our other high grade material for our regular and special house designs, unless the specifications are changed to another kind of wood.

Being a thorough, first class door as to quality of material, the same thoroughness has been carried out in their manufacture; all cross pieces being blind-tenoned into the stiles or side pieces, and panels of good thickness.



10-E-61

CLEAR YELLOW PINE PANELS

CLEAR SOFT W. PINE STILES AND RAILS
No. 10-E-60.

SIZES Width. Height. Ft. In. Ft. In.	5 Regular Panel Doors "A" Quality				
Ft. In. Ft. In.	13-inch thick.	13-inch thick.			
2- 0 x 6- 0	\$1.83	\$			
2- 0 x 6- 6	2.05				
2- 2 x 6- 6	2.05				
2- 4 x 6- 6	2.05				
2- 6 x 6- 6	2.08				
2- 0 x 6- 8	2.10				
2- 2 x 6- 8	2.10				
2- 4 x 6- 8	2.10				
2-6 x 6-8	2.12				
2-8 x 6-8	2.15	3.17			
2-10 x 6-10	2.56	3.79			
2- 0 x 7- 0	2.45	(
2-2 × 7- 0	2.45				
2- 4 x 7- ()	2.45	INC.			
2- 6 x 7- 0	2.46	3.65			
2-8 x 7-0 ·	2.55	3.74			
2-10 x 7- 0	2.61	3.88			
3- 0 x 7- 0	2.73	4.05			

CLEAR YELLOW PINE PANELS

CLEAR SOFT W. PINE STILES AND RAILS
No. 10-E-61.

SIZES Width. Height. Ft. In. Ft. In.		anel Doors Quality.
	18-inch thick.	13-inch thick.
2- 0 x 6- 0	\$1.94	\$
2- 0 x 6- 6	2.15	
2-2 x 6-6	2.15	
2- 4 x 6- 6	2.15	
2- 6 x 6- 6	2.18	
2- 0 x 6- 8	2.19	
2-2 x 6-8	2.19	*
2- 4 x 6- 8	2.19	
2- 6 x 6- 8	2.23	
2-8 x 6-8	2.24	3.26
2-10 x 6-10	2.65	3.89
2- 0 x 7- 0	2.55	
2-2 x 7-0	2.55	
2- 4 x 7- 0	2.55	
2- 6 x 7- 0	2.56	3.74
2-8 x 7-0	2.62	3.84
2-10 x 7- 0	2.70	4.07
3- 0 x 7- 0	2.82	4.16

Standard Soft White Pine Panel Doors

We aim to carry in stock all sizes, thicknesses and grades of doors on this page so you may expect prompt shipment.

By the term "A" Quality, we mean the best of clear, selected stock of the highest grade, suitable for any style of finish. We get our "B" Quality doors by a careful regrading of our "A" doors, as we occasionally sort out some which are not quite up to standard. Thus our "B" doors run much better than the ordinary "B" grade which admits of certain defects. Of course we do not recommend our "B" doors for Oil Finish but they certainly are "Cracker Jack" doors to paint or enamel and are all right for stain finish.

We feel satisfied that grade for grade our very low prices on these doors cannot be duplicated.

We aim to carry in stock all sizes, thicknesses and grades of doors on this page so you may expect prompt shipment.

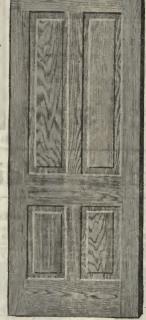
We also list here "C" quality Four Panel Doors. This grade is intended for Paint finish. Recommended for cheap jobs only. Small, tight knots and other defects are permitted, but "C" doors are well made, all joints mortised and tenoned the same as our higher grades. Now, remember, in ordering doors, always specify "A" quality for a good oil finish job. The "B" grade is all right for nice work in Paint and stain. We know that our prices cannot possibly stand in the way of making the best selection, as we are offering High Grade Doors for less than they can be obtained elsewhere.

We feel satisfied that grade for grade our very low prices on these doors cannot be duplicated.

FOUR PANEL DOORS

SOFT WHITE PINE No 10 C 56

1	No. 10	-G-56	
SIZES Ft.In. Ft. In	Thick	"A"	"B"
r t.III. F t. III	In.	Quality	Quality
2-0 x 6-0	1 1/8	\$1.50	\$1.43
2-6 x 6-0	it	1.83	
2—4 x 6—4 2—0 x 6—6	"	1.71	1.54
$2-4 \times 6-6$	ш	1.67 1.82	1.56 1.63
6—6 x 6—6	66	1.81	1.64
2-6 x 6-8	. "	1.85	1.67
$2-8 \times 6-8$	- "	1.86	1.68
2-10 x 6-10 3-0 x 7-0	"	2.39	2.14
3-0 x 7-0 2-0 x 6-0	13/	2:55 1.75	2.26 1.58
2-6 x 6-0	13/8	2.01	1.80
2-8 x 6-0	"	2.57	
2-4 x 6-4	"	1.88	1.72
2-0 x 6-6 2-2 x 6-6	ee ee	1.89	1.71
2—2 x 6—6 2—4 x 6—6	"	1.94	1.74 1.75
$2-6 \times 6-6$	· · ·	2.00	1.79
2-8 x 6-6	и	2.09	1.87
2-0 x 6-8	"	1.92	1.73
2-2 x 6-8 2-4 x 6-8	44	1.97	1.82
$2-4 \times 6-8$ $2-6 \times 6-8$	11	1.98	1.81
2-8 x 6-8	"	2.06	1.84
2-6 x 6-10	"	2.37	2.16
2-10 x 6-10	44	2.38	2.14
2-0 x 7-0 2-2 x 7-0	"	2.35	2.15
2—2 x 7—0 2—4 x 7—0	44	2.36	2.17
2-6 x 7-0	44	2.40	2.12 2.13
2-8 x 7-0	44	2.45	2.23
2-10 x 7—0 3—0 x 7—0	"	2.54	2.30
	44	2.64	2.39
2—6 x 7—6 2—8 x 7—6	0 46	3.67	• • • • •
$2-6 \times 8-0$	46	3.84 4.20	
2-8 x 6-8	1 3/4	3.12	2.82
2-10 x 6-10		3.73	3.36
2-6 x 7-0	46	3.60	3.23
2-8 x 7-0 2-10 x 7-0	46	3.70	3.22
2-10 x 7-0 3-0 x 7-0	и	3.81	3.45
2-6 x 7-6	и	5.50	3.60
$2-8 \times 7-6$	"	5.76	
2-10 x 7-6	"	6.07	
$3-0 \times 7-6$	"	6.35	
2—6 x 8—0 2—8 x 8—0	u	6.20	1 * * * * 4
3-0 x 8-0	44	6.58	







5 Panel 10-G-57



5 Cross Panel 10-G-59

FIVE PANEL DOORS

SOFT WHITE PINE

No. 10-G-57

SIZES	Thickness	Prices "A"	Prices "B"
Ft. In. Ft. In.	Inches	Quality	Quality
2—0 x 6—0 2—0 x 6—6	13/8	\$1.90 2.11	\$1.70 1.89
2-2 x 6-6	46	2.12	1.90
2-4 x 6-6	66	2.13	1.91
2—6 x 6—6 2—0 x 6—8	"	2.17	1.95
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	"	2.18	1.96
2-4 x 6-8	и	2.19 2.20	1.97
2-6 x 6-8	u	2.24	1.98 1.99
2-8 x 6-8	а	2.25	2.00
2-10 x 6-10	и	2.69	2.38
2-0 x 7-0	"	2.54	2.27
2-2 x 7-0	"	2.55	2.27 2.28
2-4 x 7-0	u	2.57	2.28
2—6 x 7—0 2—8 x 7—0	4	2.56	2.30
2—8 x 7—0 2—10 x 7—0	4	2.62	2.35
3-0 x $7-0$	и	2.71	2.42
2-6 x 7-6	ш	2.83 3.80	2.53
2-8 x 7-6	ш	3.96	
3-0 x 7-6	ш	4.35	edmint a
2-6 x 8-0		4.30	
3-0 x 8-0	ZVII "	4.92	
2-8 x 6-8	13/4	3.27	
2-10 x 6-10 2-6 x 7-0	14 00	3.95	
2—6 x 7—0 2—8 x 7—0	1- 4	3.81	*****
2-10 x 7-0	и	3.88 4.01	01/11/12/13/
3-0 x 7-0	"	4.16	W 57.5 5 F W
2-6 x 7-0	u	4.58	1
3-0 x 7-6	a l	6.48	1314
2-6 x 8-0	"	6.30	

FIVE CROSS PANEL DOORS SOFT WHITE PINE

No. 10-G-59

SIZ	ES	13/8 Incl	h Thick
Width Ft. In.	Height Ft. In.	"A" Quality	"B" Quality
2-0 x 2-6 x 2-6 x 2-6 x 2-6 x 2-8 x 2-10 x 2-0 x 2-6 x 2-8 x 2-8 x 2-8 x	6-0 6-6 6-6 6-8 6-8 6-8 6-10 7-0 7-0 7-0 7-0	\$1.98 2.00 2.01 2.25 2.30 2.32 2.75 2.65 2.66 2.73 2.93	\$1.65 1.89 1.92 1.93 2.32 2.23 2.29 2.41

SIZES Width Height Ft. In. Ft. In.	1¾ Inch Thick "A" Quality
2—8 x 6—8	\$3.41
2—10 x 6—10	4.02
2—6 x 7—0	3.89
2—8 x 7—0	3.99
3—0 x 7—0	4.29

In ordering Doors be sure and specify Kind, Style, Thickness, Grade, how many panels and mention number of doors.

Ft. In. Ft. In \$1.16 1.29 1.39 \$1.45

Thickness

1.92

Width Height

Sizes on which prices are left blank are not carried in stock.

"C" QUALITY DOORS FOUR PANEL ONLY 10-G-56

Sliding Doors and Inside Door Frames



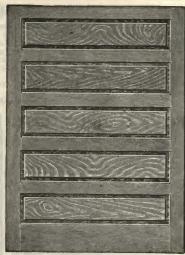
Double Sliding or Folding Doors

SINGLE SLIDING DOOR shown to the right has Yellow Pine Panels and soft pine Stiles and Rails to match our Yellow Pine panel doors listed on previous page. Carried in stock in only usual size, 5 ft. x 7 ft., 1% inch thick and sold at the unusual low price of each.....

Order by number 10-G-62.

Illustration to the left shows a pair of doors, representing sliding or folding Doors. For prices refer to previous pages on single Doors and figure just double this price. For example, if you want a pair sliding doors for an opening 5ft. wide by 7 ft. high, cross panels as shown, with Y.P. Panels, see price on single door, No. 10-G-61-size 2 ft. 6 in. wide by 7 ft. high., (2 ft. 6 in. being half the width of a 5 foot opening) and figure twice the price.

No. 10-G-62½ same as above except \$11.07



Single Sliding Door, Order by No. 10-G-62

Door Jambs-Regular, Sliding, Folding, Transom

Clear Yellow Pine and Clear Red Oak

Lumber from which our interior jambs are manufactured is cut smooth and clear face stock. Side jambs dadoed for heads, heads cut square and straight, do not include inside doorstops, which are extra. See price list below. Also elsewhere in this catalog. About 20 lineal feet of stops are required for each in-



Inside Door Jamb or Frame for Regular Standard Doors

Prices for Regular Standard Door Jambs Without Stops

Price each.

No. 10-G-603—Same as above except for sizes up to 3 ft. by 7 ft.—Red Oak—Price each.

No. 10-G-604—Same as above except for sizes up to 3 ft. by 7 ft.—Red Oak—Price each.

SPECIAL—Add for Yellow Pine stops to price of Yellow Pine jambs per set.

10c

Inside Folding **Door Jambs**

Folding Door jambs will be made the same as regular standard door jambs except for wider and higher openings. Price covers one complete frame made for 2x4 studding, without stops.

Sliding Door Jambs

SPECIAL—Add for Yellow Pine Stops to price of Yellow Pine Sliding Door jambs, per set SPECIAL—Add for Red Oak stops to price of Red Oak Sliding Door jambs, per set....



Single Sliding Door Jambs

Single Sliding Door Jambs

Illustration shows a sectional view of single sliding door. Prices below are for complete frame without stops, furnished for 2x4 studding, unless otherwise specified.

No. 10-G-619—Single Sliding Door jambs for openings up to 6 ft. by 7 ft. high—Yellow Pine—Price per set.

No. 10-G-620—Same as above except for openings up to 9 ft. wide by 8 ft. high—Yellow Pine—Price per set.

No. 10-G-621—Single Sliding Door jamb for sizes up to 6 ft. wide by 7 ft. high—Red Oak—Price per set.

No. 10-G-622—Same as above except for opening being 8 ft. wide by 9 ft. high—Red Oak—Price per set.

2.38

SPECIAL—Add for Yellow Pine Single Sliding Jambs, pr set, 30c

SPECIAL—Add for Yellow Pine Single Sliding Jambs, pr set, 30c

SPECIAL—Add for Red Oak stop to price of Red Oak Slingle Sliding jambs, per set.....60c

INSIDE TRANSOM DOOR JAMBS

INSIDE I KANSOM DOOR JAMBS

With transom shows a sectional view of inside door jamb with transom head, made so that a transom can be used above the door. Frice does not include transom, which are listed elsewhere in this catalog.

No. 10-G-623—Inside transom Door jambs for transom up to 2 ft. in height, for Doors up to 3 ft. by 7 ft.—Yellow Pinc, Frice per set.

85c

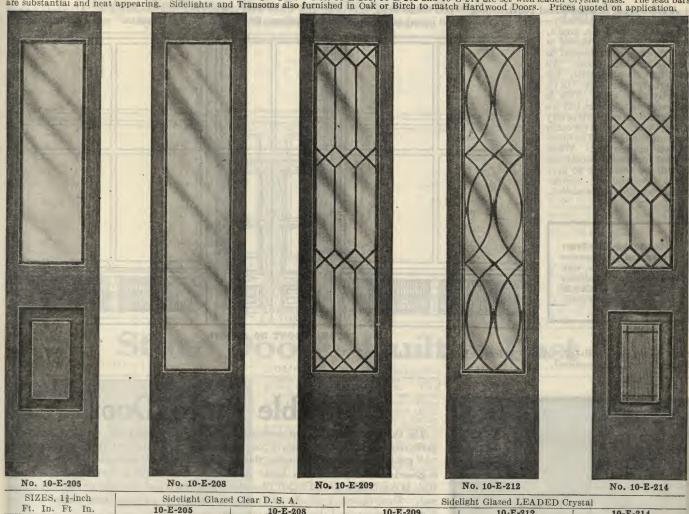
No. 10-G-624—Same as above, except Red Oak, Price per set.

\$1.65



Sidelights and Transoms

For Front Entrances and Vestibules. Our Sidelights and Transoms are "A" quality Soft White Pine. The designs shown are in most popular use for front entrance and vestibule purposes and will be found thoroughly in harmony with our own Entrance designs illustrated on opposite page. Nos. 10-E-205 and 10-E-208 are glazed with clear double strength glass. Nos. 10-E-209, 10-E-212 and 10-E-214 are set with leaded Crystal glass. The lead bars are substantial and neat appearing. Sidelights and Transoms also furnished in Oak or Birch to match Hardwood Doors. Prices quoted on application.



10-E-208 10-E-209 10-E-212 10-E-214 \$2.65 \$4.25







Transom No.	10-E-410





Transom No. 10-E-404



Transom No. 10-E-407

SIZES, 13-inch thick	10-E-401—Glaz	ed Clear Glass	10-E-410	10-E-407	10-E-404
Ft.In. Ft.In.	1 Lt. D. S.	2 Lts. S. S.	Glazed Clear D. S.	Glazed Leaded Crystal	Glazed Leaded Crystal
4' 6" wide, up to 1' 6" in height 4' 8" wide, up to 1' 6" in height 6' 0" wide, up to 1' 6" in height 6' 4" wide, up to 1' 6" in height	\$2.40 2.50 3.06 3.10	\$1.67 1.73 2.22 2.26	\$4.98 5.03 5.63 5.75	\$5.75 5.90 6.68 6.80	\$3.00 3.10 3.92 4.10

The 6 foot and 6 foot 4 inch sizes are for frame made for 3 foot door in width and for two Sidelights, 1 ft. 2 inches wide, while the 4 ft. 6 inch sizes is for frame, made for one Sidelight only. Transom prices remain the same if narrower doors than 3 feet are used.

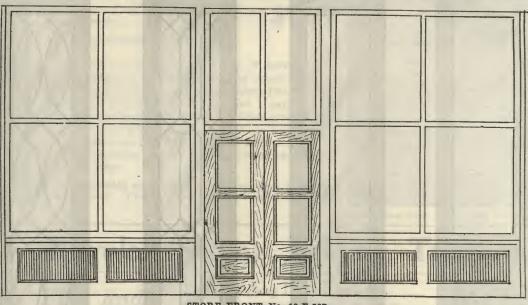
CHICAGO HOUSE WRECKING CO. 35th and Iron Sts. Chicago Complete Equipment. We can Furnish any Mill Work—Regular or Special

STORE FRONTS

A store front of economical construction. Wood frame work, sash open and fitted with stops, clear, double-strength "A" quality glass for same shipped separately—carefully packed and boxed to insure against breakage in transit. Our "Premium" store doors, material

for panels, door posts, jambs, casings and sills furnished in the knockdown, rabbeted to receive sash and doors. All new, first class material. We price only one size, 12 ft. high by 22 ft. wide. This is the most popular size but we can furnish store fronts of any size or style. Prices for other sizes and designs will be quoted on application. When writing for special quotations it will be necessary to give exact description accompanied by diagram or sketch.

We furnish Blue Print Plans and full instructions, free of charge, with each order so that builders will have no trouble in erecting our Store Fronts.

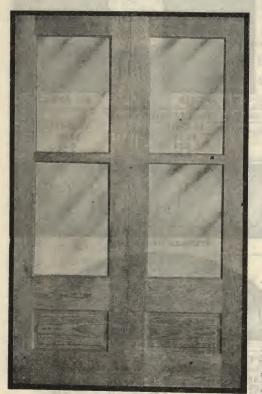


STORE FRONT No. 10-E-567.

Store Front No. 10=E=567 Width 22 feet. Height 12 feet.

Material as above described....

\$79.00



"PREMIUM" DOOR 10-E-52.

Durable Store Doors

The three best designs in store doors are shown on this and the opposite page. We make our store doors extra heavy, one and three-quarter inches thick and use selected "A" grade stock in manufacturing them. Our "Premium" store door illustrated here, is glazed and divided in two lights as shown. This door is used in store fronts such as our design No. 10-E-567 (See above) and matches two-light or four-light store sash. Store doors are usually sold in pairs. However, we price them singly so that it may be understood that a single door can be purchased.

Prices of "Premium" Doors

13 Inch Thick	10-E-52 Głazed, Clear D. S. A.	Size of Glass
2'6"x7'0" 2'6"x7'6" 2'6"x8'0" 2'8"x7'0" 2'8"x7'6"	\$5.75 6.95 8.00 5.95 6.65	20x24 20x27 20x30 22x24 22x27
2′8″x8′0″ 3′0″x7′0″ 3′0″x7′6″ 3′0″x8′0″	8.35 6.50 8.25 9.30	22x27 22x30 26x24 26x27 26x30

Glass

We handle glass of all kinds and make a specialty of best quality American Plate Glass for store fronts. Also ribbed and prism glass for transoms and basements. Our three-way prism glass is especially recommended for dark store-rooms, the light rays being multiplied and intensified, flooding the remotest corners. Write for prices. Glass will be packed and crated at factory and shipped direct to avoid all unnecessary handling and insure safe delivery.

STORE FRONTS

Below We Show a Store Front With Recess, Using a Pair of our "Merchant" Store Doors.



Plate Glass Front

One of the most popular of modern store front designs. Wood frame construction. Our price covers material complete, as shown; "Merchant" doors, glazed plate glass; open sash 12 inches thick, fitted with stops, plate glass for all sash (boxed and shipped separately); panels; frame, consisting of door posts, corner posts, jambs, sills and bars, knocked down and bundled. Furnished in the regular size, 12'x292'.

We will be glad to quote lowest prices on any style front. If you wish prices on a front of special design, be sure and give us exact description, stating dimensions, etc., and send diagram.

Store Front 10-E-568.

Width, 22 ft. Height, 12 ft. Material as above \$185.00

Blue Print Plans and full instructions accompanied by complete list of material furnished free with each order for our store fronts.

Store Doors—Built to Last



"WINNER" DOOR.

CHICAGO HOUSE WRECKING CO.

25th and Iron Streets, Chicago.

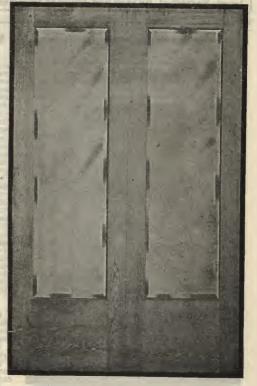
And Composition Roofings. Too.

Our "Winner" Store Door has proved popular seller and is adapted to store fronts of alm ost any style. The "Merchant" Store Door has an extra long glass with no panel below. These doors are furnished in 1½ inches thickness only, as for the purpose a strong, heavy door should be used. Selected, thoroughly seasoned "A" grade lumber goes into our store doors. We would not recommend a lower quality for the purpose, as a door used for store entrance naturally is subjected to considerable hard usage and must be good stock to stand the wear and tear. We make our store doors in the same way that all of our high grade doors are made and offer the best that skilled workmen aided by modern machinery can produce.

Prices Here Given Are On Single Doors.

The tree arrell the on onigle boots.				
Winner 13" thick	10-E-50 Glazed Clear D. S. A.	10-E-51 Glazed Polished Plate	Size of Glass	
2'6"x7'0" 2'6"x7'6" 2'6"x8'0" 2'8"x7'0" 2'8"x7'6" 3'0"x7'0" 3'0"x7'0" 3'0"x7'6"	\$ 6.25 7.85 8.70 6.50 8.05 9.30 7.10 8.95 10.48	\$10.85 12.70 14.25 11.50 13.60 15.25 13.05 16.05 17.95	20x50 20x56 20x62 22x50 22x56 22x62 26x50 26x56 26x56	

Merchant 1¾" thick	Glazed Plate D. S. A	10-E-224 Glazed Polished B'l Plate	Size of Glass
2'6"x 7'0" 2'6" x 7'6" 2'6"x 8'0" 2'8" x 7'0" 2'8" x 7'0" 2'8" x 8'0" 3'0"x 7'0" 3'0"x 7'6"	\$ 6.80 8.08 9.45 7.28 8.80 9.78 8.77 9.98 11.38	\$12.50 14.14 15.56 14.30 15.20 16.64 16.08 17.58 19.20	20x60 20x66 20x72 22x60 22x66 22x72 26x60 26x66 26x72



"MERCHANT" DOOR.

We Always Get the Orders on a Fair Comparison.

CONSOLES

MAKE YOUR HOME COMPLETE

TO WOMEN IN PARTICULAR

Consoles No Longer a Luxury

Every woman recognizes at once the many advantages of having a full length mirrored Console in her home. A great many already have them. Others admire them and desire to possess one, but consider it a luxury far beyond them. You may be one of the latter class, and it is for you these remarks are intended. At our low prices, Consoles of classic design and highest grade are now within your reach. Since we have inaugurated our one-profit system—direct from factory to consumer—the gap has been bridged and high prices do not now stand between you and realization. realization.

Just an ornament? Did that "mere man" of yours say it would be throwing good money away? Well, suppose he did. You can tell him a thing or two. Those who have consoles in their homes will say they don't know how they could get along without them, and why shouldn't there be a Console in every home? Besides the decorative feature, think of the convenience. You would know just how the skirt "hangs" without waiting to see your reflection in the store windows. Seeing yourself "all at once" in a mirror will cause you to look more carefully to your personal appearance. appearance.

Beautifully figured and flaked Quarter Sawed Oak, blended with the flowing grain of the regular sawed, makes an ideal combination. We can furnish also in the close grained Birch of the Northern Forests, stained and finished in imitation of deep, rich mahogany.

Prices on Consoles are free on board cars, our factory, in Southern Indiana, from where freight rates to all Eastern and Southern points are the same, or less than from Chicago, and Western and Northern points only very slightly advanced.

These Consoles are finished just like a fine piece of parlor furniture and ready to set up in your home. Filled, Shellaced, Varnished, Rubbed and Finished to a high piano polish.



is our greatly reduced price on this handsome Console, mirror not in cluded (see prices below, plain or beveled plate). There is something very distinctive about this design. Artistic—that's the word. It has a style all its own. Any one with an eye for the beautiful will appreciate this Console. Furnished regularly in oak; built of solid wood, except the columns, which are veneered with genuine Quartered Oak. Exceptionally well finished; rubbed and piano polished. Height, 86 inches; width, 54 inches. Mirror opening, 30x50 inches. Veneered columns, diameter 3½ inches.

PRICE Oak Console No.
10-E-6441. Not including mirror....\$16.00
Plain Plate Mirror.



For this beautiful Console, carefully packed and crated at factory and shipped direct to our customers. Although this is not our highest priced design, it is nevertheless very attractive in appearance and there is nothing "cheap" about it except the price. Solid wood carvings; beautifully finished; highly polished. Shines like satin. Furnished regularly in oak, quarter-sawed veneered columns. Height 86 ins.; width 54 ins. Mirror open-ing 30x50 ins. Ve-neered columns, di-ameter 3¼ inches.

PRICE

Oak Console No. 10-E-6451. Not in-cluding \$15.75

Plain Plate Mirror, extra.....\$8.95 Beveled Plate Mir-ror, as illustrated, ex-

. . \$10.50 Birch, Mahogany finish, extra....\$1.50



Console No. 10-E-6451.

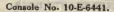
For this stately and dignified Console. Note the quiet elegance, the majestic appearance. Solidly constructed; well proportioned. The illustration is a faithful portrayal. Add the price of the mirror selected, and you secure for a merely nominal sum an article of furniture which takes the place and serves the purpose of home decoration much better than many more costly pieces. Finished high gloss piano polish, or rubbed dull, if preferred. Furnished regularly in oak; heavy columns, veneered quartered oak. Height 87 ins.; width 54 ins. Mirror opening 30x48 ins. Columns, diameter, 5 ins

PRICE

Oak Console No.
10-E-6401. Not including mirror. \$20.90
Plain Plate Mirror, extra. \$8.00
Beveled Plate Mirror, as illustrated, extra. \$9.25
Birch, Mahogany finish, extra. \$1.50



Console No. 10-E-6401



Front Entrances

OUR **SUPERB** COLON-IAL FRONT EN-TRANCE

Our Superb Colonial Front Entrance

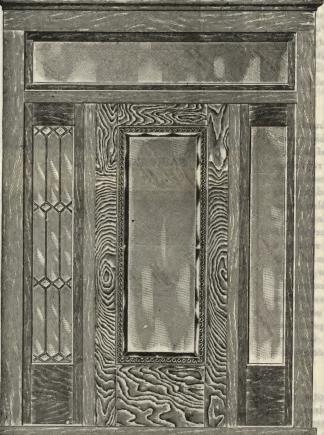
This imposing design is appropriate for almost any style of residence, but is particularly dapted to the Colonial type. The door, transom and sidelights shown in illustration are elected from our regular stock to convey an idea of the beauty of the complete entrance, other suitable designs are described in this book. Prices here given cover FRAME only for wood buildings), with 5½ inch jamb and allows for door space up to 3 ft. x 7 ft.; sidelight pace up to 1 ft. 2 inches by 7 feet: Transom space up to 18 inches high.

The Outside Casings are fluted, deep cut—not merely raised beading. The frame is capped with an extra wide Crown Moulding. The sill is 2x8, beyeled. Made from bright Soft line and Poplar. Furnished in the knock-down, fitted ready to be put together. Securely undled.

10-E-360. Price for frame as described above. \$25.75 10-E-365. Price for frame, same as above, except made for one sidelight 22.50 Prices on frame for brick wall, also in Oak and Birch, quoted on application.

CHICAGO FRONT ENTRANCE

See Style AA for Prices of Frames.



-E-209 Sidelight American Beauty Door.

Style BB

Style

Style of Frame.

10-E-208 Sidelight.

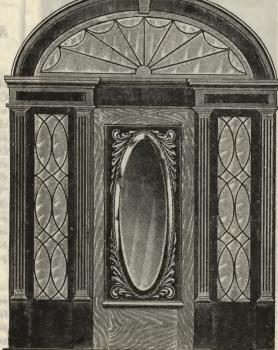
ENTRANCE FRAMES.
With or without Transom
Head.
For wood Buildings, we furnish with 1½-inch Outside Casings and Crown Mould Head.
For brick wall frame, extra heavy Jambs are furnished and large Brick Moulding.
Prices below cover frames with door opening up to 3 ft.x/ft.: door opening up to 3 ft.x7ft.; sidelight opening up to 1 ft. 2 in.x7 ft.; transom opening up to 18 in. high.



"A A"
"B B"
"C C"
"D D" 10-E-450 10-E-470 10-E-460 10-E-480 Oak Frames for 13-inch Brick wall, 25% extra.

ing.

Exclusive Designs. We do not wait for others to point the way.



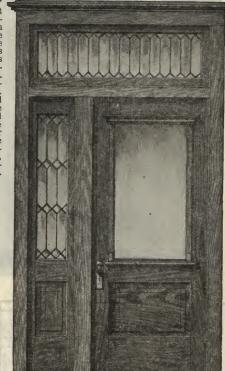
Transom 10-E-407. Morning Glory Door. Sidelights 10-E-212

WHITE CITY FRONT ENTRANCE

See Style BB for Prices of Frames.

In showing our ', Chicago" and "White City" Front Entrance, herewith portrayed, our aim is to furnish examples of some of the examples of some of the most practical and desirable entrance designs. Prices here quoted are for frames only. (See styles in accompanying outline drawings). In these entrances, we illustrate 2 kinds of sidelights. Other designs will be found on the next page. The transom should be selected to match. The frames are made of Soft wood, Pine or Poplar and furnished in the knock-down, carefully bundled for shipment. Fitted, ready to put together. Furnished also in Oak or Birch. Prices on application.

Style

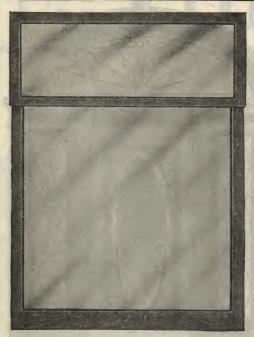


10-E-214 Sidelight.

Magnolia Door.

HICAGO HOUSE WRECKING CO. 35th and Iron Sts., Chicago.

COTTAGE WINDOWS



PLAIN VIEW No. 10-E-64



BRUSSELS ART No. 10-E-69

ART IN WINDOW DESIGNS

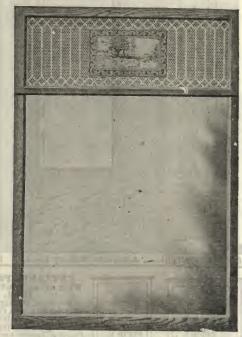
We show a number of the best designs in Cottage Windows and we are confident that a choice can be made to suit the taste of the most fastidious. The different styles range from the clear, plain glass of our "Plainview" Window to the stately beauty of leaded beveled plate as exemplified in our "Aristocrat" design on opposite page.

Here portrayed on either side we have some fine examples of lace designs, faithful reproductions of the famous Battenburg lace and rivaling in beauty by the closeness of imitation. It is plainly a matter of individual taste in making a proper selection of Cottage Windows. We make no recommendations of one design over another and only say that at our low prices, we are giving you the best values that money can buy.

This is not a complete list of sizes. We are able to furnish any standard size in Cottage windows up to and including 50x50 inches with 50x22 inch transom. Write for prices.



FAIRVIEW No. 10-E-63



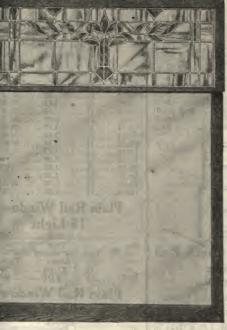
YELLOWSTONE No. 10-E-272

Glass Size, Bottom Sash, Width, Height.	Glass Size, Top Sash, Width, Height.	Outside Measure, Width, Height.	"Plainview." 10-E-64. Price.	"Brussels." 10-E-69. Price.	"Fairview." 10-E-63. Price.	"Yellowstone." 10-E-272. Price.
40"x42"	40"x14"	3′ 8″x5′ 2″	\$3.75	\$3.93	\$3.95	\$4.28
40"x46"	40"x14"	3′ 8″x5′ 6″	3.92	• 4.08	4.10	4.45
44"x40"	44"x16"	4′ 0″x5′ 2″	4.20	• 4.22	4.25	4.60
44"x44"	44"x16"	4′ 0″x5′ 6″	4.56	• 4.36	4.40	4.75
44"x48"	44"x16"	4′ 0″x5′ 10″	4.96	• 4.80	4.85	5.15

COTTAGE WINDOWS



CRYSTAL No. 10-E-66



RAINBOW No. 10-E-282

SOME FINE EXAMPLES OF ART WINDOWS

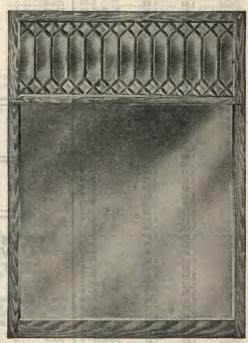
Our "Crystal" design in clear glass is one of the best examples of a leaded glass pattern. It is exactly the same in design as our "Aristocrat", differing from it only in that the latter is beveled plate while the "Crystal" is clear double-strength glass.

We also show here two of the best designs in leaded colored art glass. Our "Herald" is made up after the same pattern as "Crystal" and "Aristocrat" and by a tasteful combination of colors, a real gem of a window results. Our "Rainbow" as its name implies, is a vari-colored design of leaded art glass. The colors are harmoniously blended and afford a shield from the sun's strong rays without making it necessary to draw the shades and exclude the light altogether.

The list given below is not complete as to sizes. We can furnish any standard size up to 50x50 inches with 50x22 inch transom and we will be glad to quote prices on request.



HERALD No. 10-E-281



ARISTOCRAT No. 10-E-70

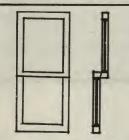
Glass Size.	Glass Size.	Outside Measure.	"Crystal."	"Herald."	"Rainbow."	"Aristocrat." 10-E-70. Price.
Bottom Sash.	Top Sash	Width,	10-E-66.	10-E-281.	10-E-282.	
Width, Height.	Width, Height.	Height.	Price.	Price.	Price.	
40"x42"	40"x14"	3' 8" x 5' 2"	\$4.08	\$4.86	\$5.80	\$8.01
40"x46"	40"x14"	3' 8" x 5' 6"	4.29	5.02	5.93	8.11
44"x40"	44"x16"	4' 0" x 5' 2"	4.72	5.58	6.72	9.44
44'x44"	44"x16"	4' 0" x 5' 6"	4.82	5.65	6.86	9.58
44"x48"	44"x16"	4' 0" x 5' 10"	5.36	6.22	7.30	10.08

Windows

Plain Rail

All our windows are superior quality and well made in every way. Carefully selected, thoroughly seasoned "A" grade stock is used and each sash is primed in pure liaseed oil before glazing. The glass is puttied in and is held firmly in place by extra strong glazier's

points and a liberal application of putty. The term window means two sash, upper lower. Check rail windows are grooved for the sash cord and intended to be hung weights. The check is the beveled rail where the two sash come together, making a cle



Two Light Check Rail Windows

WINDOWS					
	1 3 in	ch th	ick		
		1			
2.1	er Windov	E-/1.	- 1	0	tside
Price p	er Windov	Doub	zea.		
Size of	Single	Dout	ne	With	asure
Glass	Strength	otrep	gun	With Ft. In.	Pt In
12-10	en 72	10.02		1_ 91	-3- 9
1 3x16	.73	91		.1- 8	3- 6
10x18	./3	91		•	3-6 3-10
16x20 16x24	./3	1.00		•	4-6
16x26	.77 .87	1.15		•	4-10
10-00	.07	1.20			5- 2
16x30	.92	1.27		•	5- 6
16x32	.99	1.36			5-10
18x20	.78	.99		1-10	
18x22		1.10		.I LOS	4-2
18x24	.86	1.14		•	4-6
18x26	.91	1 10		•	4-10
18298	0.0	1.19			5- 2
18x28 18x30	.98	1.34		•	5- 6
18x32	1.04	1.42			5-10
20x20	.86	1.16		2- 01	x3-10
20x22	.90	1.14		.2 08	4- 2
20724	.90	1.14		•	4-6
20x24 20x26	QA.	1 10			4-10
20x28	1.00	1.19		•	5- 2
20x20	1.05	1.34			5- 6
20x32	1.16	1.48		•	5-10
20x34	1.16	1.61.		•	6-2
20x36	1.34	1.72		•	6- 6
22x22	.95	1.20		2- 21	
22x24	.95,	1.20 1.20 1.24			4-6
22x26	.99	1 24		*	4-10
22x23	1.07	1.35		•	5- 2
22x30	1.07	1.47		*	5- 6
22x32	1 24	1.63			5-10
22x36	1.43	1.90			6-6
24x20	.97	1.90		2- 41	
24x21	1.02	1.32			4-6
24x20	1.05	1.35			4-10
24×23	1.15	1.43			5-2
24x30	1.22	1.50			5-6
24x32	1.32	1.65			5-10
24x#4	1.43	1.80			6-2
24x36	1.45	1.81			6-6
24x40 26x22	1.87	2.33			7-2
26x22	1.12	1.50		$.2-6\frac{1}{8}$	x4- 2 4- 6
26x24	1.12	1.50		*	4-6
26 (26	1.19	1.55			* *0
26x28	1.30	1.64			5- 2 5- 6
26x30	1.37	1.76	• • • •	•	5-10
26x32	1.41	1.80		•	6-2
26x34	1.65	2.09		•	6-6
26x36	1.66	2.10		•	7- 2
26x40 28x23	2.08	1 76		2- 812	
98-20	1.38	2.49 1.76 1.77		- Og2	5-6
28x30 28x32	1.30	2.06			5-10
28x34	1.63	2.10			6-2
		2.31			6-6
28x38	1.80	2.53			6-10
28x40	2.11	2.60			7- 2
	1 35	1.81		2-10	4 6
30x26,	1.35 1.50	1.98		1082	4-10
30x28,	1,50	1.99			5-2
30x30	1.70	2.17			5-6
30x32	1.78	2.28			5-10
30x34	1.82	2:33			6-2
30x36	1.83	2.34			6-6
30x40	1.83 2.29	2.90			7- 2
32x24	1.54	1.90		3- 01x	4- 6
32×26	1.64	2.04		-	4-10
32x28:	1.87	2.34 .		39	5-2
32x30	2.12	2.54 .			5-6
32x32		2.58			5-10
		2.64.			
32x34		2.93 .			6-6

Two Light Check Rail Windows

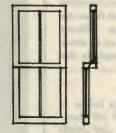
(Continued)

34x24	1.75	2.08	.3- 21x4- 6
	2.01		
			. 5-6
			5-10
36x24	1.84	2.17	3- 41x4- 6
36x26	2.06	2.43	4-10
	2.25		
			. 5-6
36x32		3.00	. 5-10
36x34		3.25	. 6-2
36x36		3.28	. 6-6
40x28		2.75	$.3 - 81 \times 5 - 2$
40x30		3.03	. 5-6
40x32		3.30	. 5-10
40x34		3.31	. 6-2
40x40		4.07	. 7-2

Pantry Windows Two Light Check Rail

13 inch thick

Size of	10-E-85,	
Glass,	Price per	
Sizo	10 5 95'	Outside
DIZE	Price per Window	Manage
01	Price	Measure
Glass,	per Window	W'th. H'th.
Inches.	Glazed	Ft. In. Ft. In
12×20	\$0.72	1- 41-3-10
19-94		4-6
10-00		4.10
	86	
12x28		5- 2
12x30	91	5- 6
12x34		
10-00		
12x36	1.18	6-6
14x20		1- 6½x3-10
14x24		4- 6
14x26	87	
14-98		
14-20		
14x32		5-10
	1.19	



Four Light Check Rail Windows

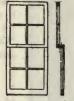
18 inch thick •

	10-1-12.	
		Outside
Size of	Glazed	Measure.
Glass	Single	W'th H'tl
Citabb	Single Strength	Et In Et In
10=20	\$0.85	2- 1 x3-1
10.20		4-
10.24		
10X24	89	
	,.95	
	1.03	
10x30	1.15	5-
10x32	1.26	5-10
12x20		2- 5 x3-10
12x22		4-
12x24	1.02	4-1
12x26	1.07	4-10
12x28	1.14	5- :
12x30	1.25	5- (
12x32	1.33	5-10
12x34	1.57	
12-36	1.57	
	1.80	
22200		0 1

Four Light Check Rail Windows

(Continued)

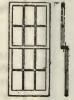
12x40	1.96	7-2
14x20	1.05 2- 9	x3-10
14x22	1.13	4-2
14x24	1.14	4-6
14x26	1.25	
14x28	1.30	5-2
14x30	1.40	5-6
14x32	1.50	5-10
14x34	1.79	6-2
14x36	1.79	6-6
14x38	2.02	6-10
14x40	2.07	7-2
15x30	1.572-11	x5- 6
15x32	1.66	5-10
15x36	2.12	6-6



Eight Light Check Rail Windows

13 inch thick

		10-E-74.	Outside
		Price	Measure
Size of			W'th H'th
Glass	ness	Glazed	Ft.In.Ft.In.
			1- 9 x3-91
			4-6
			1-11 x4- 6
			5- 2
			2- 1 x4- 6
			5- 2
	1		5-10
10x18	13	1.43	
12×14	13	1 13	2- 5 x5- 2
	13		
	1		
14×16	13	1 47	2- 9 x5-10
14×18	13	1.69	
14×20	1	1.86	
	18		1- 2
			2
			展



Twelve Light Check Rail Windows

13 inch thick

		10.E.	.76.	Outside
Size		Pri	ce	Measure.
of	Thick-	per wi	ndow	W'th H'th
Glass	ness	Gla	zed	Measure. W'th H'th Ft.In.Ft.In.
8x10	13.	\$	0.91	$2-4\frac{1}{2}x3-10$
8x12	1		1.06	4-6
8-14	14.		1.25	5- 2
9x12	13.		1.11	2- 71x4- 6
	14.		1.30	5- 2
9x16	1		1.47	5-10
10x12	14.		1.22	$2-10\frac{1}{2}x4-6$
10x14	11.		1.35	5- 2
10x16	11.		1.55	5-10
10x18	1		1.85	6- 6
12x14	14.		1.79	3- 41x5- 2
12x16			1.96	5-10
12x18			2.14	
12x20			2.47	7- 2

Plain Rail Window

Plain rail windows are made of sto inches thick and are usually held in pla spring bolts on one or both sides of each A window of this kind is rarely put in a class residence but for the cheaper house to be used in barns, she all and can be rail window is all right and can be rail mended. The same high grade stock is as in our check rail windows and each is primed in oil and glass well puttied in

Plain Rail Window Four Light

Plain Rail Windows Eight Light

	10-F 75.	Outs
Size	Price	Meas
of	Price Thick- per window	With
Glass	ness Glazed	Ft.In.I
8x10	11\$0.69	.1- 81
8x12		
9x12	11	.1-1012
9x14	11	
10x12	11	.2-0 12
10x14	11	
10x16	11	
12x14	1 I.08	.2- 412
12x16	11 1.22	
	1 1.40	

Plain Rail Windows

	12 Light				
	10-E-7	Outs			
Size	Price	77.	Meas		
of	Thick- per Winess Glaze	indow	W'th		
Glass	ness Glaze	ed	Ft.In.l		
7x 9	11\$0.	86	.2- 1 :		
8x10	$1_{\frac{1}{6}}$	88	.2- 4 2		
	$\dots 1^{\frac{1}{3}} \dots \dots$ 1.				
	$1 \dots 1^{\frac{1}{8}} \dots 1$				
9x12	1 1 i .	07	.2-72		
	1§ l.				
	1½ l.				
10x12	1 1.	14	.2-10		
10x14	$\dots 1^{\frac{1}{8}} \dots \dots 1.$	27	10 2		
10x15	1 ½ I .	39	10 2		
10x16	1.	43	10 2		
10x18	1 1.	86	10 2		
12x14	1 1	78	.3- 4 2		
19-16		96	4 4		

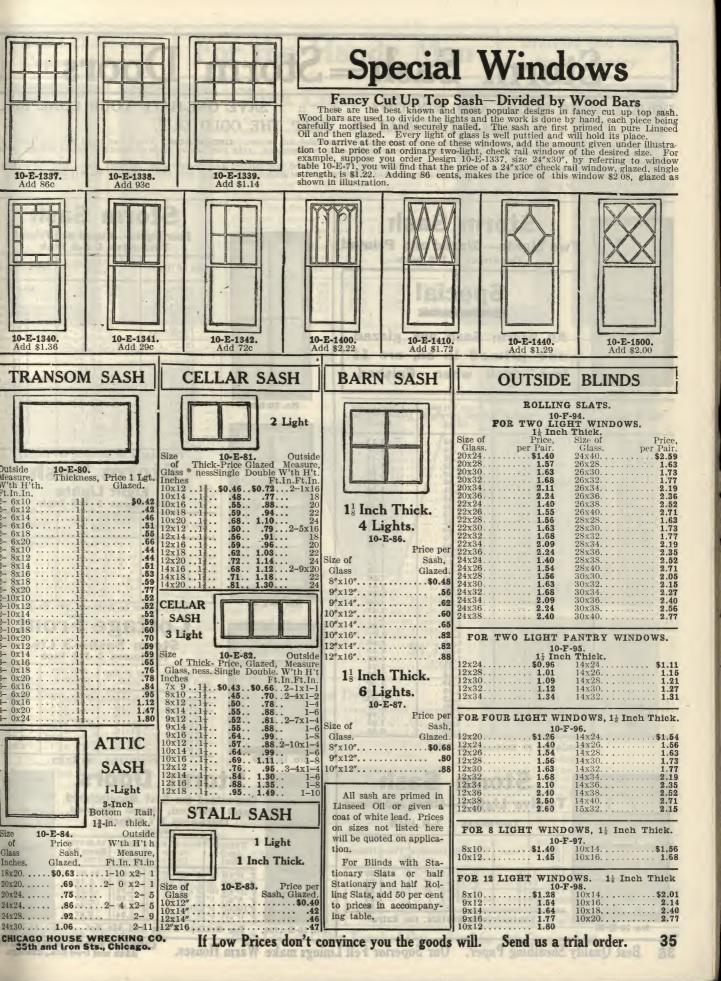
Plain Rail Windows

	-00-	10-G-78.	Outs
Size		Price	Measu
of	Thick-	per window	W'th
Glass	ness	Glazed	Ft.In.I
8x10	11	\$1.64	2- 4 2
10x12	1	2.05	2-10 2

Plain Rail Windows

	-	0	BILL	
		10-G-	79.	Outs
Size		Pric		Measu
of	Thick-	per v	window	W'th
Glass I	less (Glazed		Ft.In.I
8x10	11	\$1.	91	2- 4 2
10x12	$11 \cdot 11 $	2.	53	,2-10 x
Note:F	rices fo	or all V	Vindow	s on this
include top	and bo	ttom S	ash, wil	th glass pr
in.				0.0

Note: Prices for all Window on this page include top and be tom Sash, with glass puttied in.



Storm Sash = Storm Doors

DOUBLE YOUR DOORS AND WINDOWS SAVE ONE-HALF YOUR COAL BII HOLD THE HEAT IN. KEEP THE COLD OUT.

Winter's Chilling Blasts need tempering. Protect your home and cut your fuel bill in two. ORDER NOW. Don't wait until you are frozen We list below the sizes we carry in stock which will take care of the usual requirements. Odd sizes can be made to order and prices will be que on application.

Our Storm Sash are made Stationary, glazed with clear, good quality glass, primed and puttied and strongly built in every way. Our Storm Dare manufactured like the rest of our high grade doors and furnished either painted or grained. All Storm Sash and Doors are made lightly inches thick to special Hardware for our Storm Sash is described on page 50.



Storm Sash

Two Lights---Glazed and Primed Thickness 1 1-8 Inch

Special

All Storm Sash are glazed and primed in oil, are 15 inch thick when finished.

No. 10-E-89		11	
Size of Glass.	Will Fill Opening.	Price Glazed Single Strength Glass.	Price Glazed Double Strength Glass.
16x24. 16x26. 16x28. 16x30. 16x32. 18x24. 18x24. 18x26. 18x30. 20x20. 20x22. 20x24. 20x26. 20x28. 20x32. 20x32. 20x32. 20x34. 22x24. 22x26. 22x28. 22x30. 22x32.	" x4'11" " x5' 3" " x5' 7" " x5'11" " x4'11" " x5' 3" " x5' 1" " x5' 1" " x4'11" " x4' 2" " x4'11" " x4' 11" " x5' 3" " x5' 1" " x6' 3" " x6' 7" " x6' 3" " x6' 7" " x6' 3" " x6' 7" " x6' 3" " x5' 7" " x5' 7" " x5' 7" " x5' 7"		1.28 1.34 1.42 1.50 1.27 1.34 1.47 1.50 1.29 1.25 1.27 1.27 1.33 1.41 1.50 1.66 1.80 1.34 1.39 1.50 1.63 1.77
22x34 22x36 24x24 24x26 24x28 24x30 24x30 24x32 24x34 24x36 26x28	" X6' 3" " X6' 7" " X4' 7" " X4' 11" " X5' 3" " X5' 7" " X5' 7" " X6' 7"	1.54 1.56 1.13 1.17 1.27 1.34 1.46	1.96 2.07 1.46 1.50 1.63 1.74 1.83
26x20	2' 618"x5' 3"	1.43	1.82

Ventilators in Bottom, 15c Extra



No. 10-E-92

Storm Sash

Twelve Lights---Glazed and Primed

Thickness 1 1-8 Inch

Size of Glass	Will Fill Opening	Price, Glazed
8x10 9x12 9x14 10x12 10x14	2' 71"x4' 7"	\$1 02 1.23 1.44 1.34 1.50

Ventilators in Bottom, 15c Extra





No. 10-E.93







Thick	kness 1 1-8 Ir	ich
Size of Glass.	Will Fill Open- ing.	Price Glaz
10x20 10x22	2'1"x3'11" " x4' 3"	\$0.89
10x24 10x26	" x4' 7"	1.08
10x28 10x30 10x32	" x5' 3"	
12x20 12x22	2'5"x3'11"	0.07
12x24 12x26	" X4' 7"	1.13
12x28 12x30 12x32	" x5' 7"	1.24
12x34 12x36	" x6' 3"	
14x26 14x28 14x30	2'9"x4'11"	1.39.
14x30	" x5'11"	1,66

Storm Sash

Four Lights - Glazed and Primed

Ventilators in Bottom, 15c Extra.

Storm Sash

Eight Lights Thickness 1 1-8 Inch

Size of Glass.	Will Fill Open- ing.	Price Glaz
8x10 9x12 10x12 10x14 10x16 12x14 12x16	" 11"x4' 7" 2' 1"x4' 7" " 1"x5' 3" " 1"x5'11" " 5"x5' 3"	

Ventilators in Bottom, 15c Extra.

Cottage Front Storm Sash---3 Lts.

Thickness-1 1-8 Inch

THE RESERVE TO LABOUR TO SERVE	and the same of the same		
Size of Bot- tom Glass.	Size of Top Glass.	Will Fill Opening.	Price Glazed.
40x40 40x44 44x40 44x44 44x46.,	40x16	. "- x6'0".	3.73 4.07 4.21 4.34 4.56

Ventilators, 15c Extra.



Storm

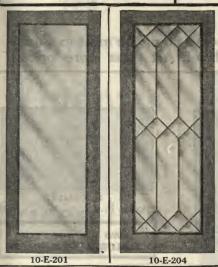
Guaranteed the Best Manufactured Hand Painted, Hand Grained, Thickness 1 1-8 Inch

PRICES Size of Our 10-E-1720 10-E-1721 Storm Doors Glazed D.S. Painte \$1.56 \$2.04 "x6' "x6' 1 1.63 1.75 1.80 1.87 2.16 2.23 2.28

No. 10-E-1720. For Grained Doors Add 25c Net.

Regular Door Size





China Closet Doors

In these four designs, we offer a choice from which any one building his own china closet, can make a satisfactory selection. No. 10-E-201 is glazed clear glass, and Nos. 10-E-204 and 10-E-202 are glazed with Leaded Crystal Glass. No. 10-E-203 is exceptionally artistic and is only slightly higher in price. This is a leaded art glass pattern of very appropriate design.

Our China Closet Doors are made 7 or 11-inch thick and furnished at the following low prices, in either clear Yellow Pine or White Pine:

Prices on China Closet Doors.

Sizes,	10-F-	10-F-	10-F-	10-F-
	201.	204.	202.	203.
1' 6"x3'	\$0.90	\$2.35	\$2.35	\$2.50
1' 8"x3' 4"	.97	2.79	2.79	3.57
1' 6"x4'	1.07	2.92	2.92	3.65
1' 8"x4'	1.14	3.30	3.30	3.93

Also furnished in Oak. Write for prices.





Drawer Case



Useful in many ways. Suitable for storing linen and can be placed in bedroom or hall closet. The drawers are deep and roomy, made with lip front which keeps out the dust. Clear Yellow Pine for the face, but can also lumish in soft pine, and other soft woods for paint, if preferred. These cases are all made 2 leet 10 inches high; widths from 2 feet 6 inches to 4 feet 6 inches. Drawers are 12 to 16 inches deep from front to back, all at same price, and we usually furnish 18-inch, unless otherwise ordered.

Generally built between walls or made stationary in a corner, and we furnish with open or closed sides and back, as ordered, including the front, top and 3 drawers.

Prices below are for ceiling sides or ends. If wanted paneled as shown in picture add 50c each.

Prices—Order by No. 10-G-878.

		110, 10 0	
	Open Sides and Back.		
2 ft. 6 in. wide 3 ft. 3 ft. 6 in. " 4 ft. " 4 ft. 6 in. "	\$4.50 4.50 5.00 5.75 6.50	\$5.75 5.75 6.50 7.15 7.90	\$6.50 6.50 7.15 8.10 8.75

Drive a Few Nails and Drive a Bargain

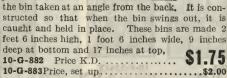
By just a little effort and utilizing spare time you can save some money by purchasing above brawer Casing in the knock-down. The different sections are put together so no cutting or sawing will have to be done, just drive a few nails and that is all. Same will be crated securely with the the three drawers. Impossible to be damaged in transit. Will be furnished as shown in cut, solid paneled if ordered with closed sides.

Order by No. 10-G-880.

Size.	Open sides and back	Closed sides Open back	Closed sides Open back	
2 ft. 6 in. wide 3 ft. 6 in. "	\$3.50 4.90	\$3.85 6.35	\$4.80 7.30	. 6.6
4 ft. 6 in. " 4 ft. 6 in. "	5.55 6.10	7.00	7.90	4

Flour Bins

Made to set in wall pocket or Pantry Case. Hung by means of hinges at bottom face. Made of selected wood, clear yellow pine face and lined with Poplar Whitewood. It pays to be careful in the matter of wood used for lining flour bins. Some woods particularly Yellow Pine, are liable to impart a disagreeable flavor to the contents. The picture is a view of



Separate Drawers

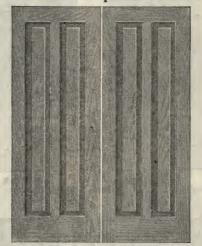
These drawers are made from seasoned, selected stock, with clear Yellow Pine lip face and soft wood body. They are well manufactured in every way. We furnish in the most desirable sizes, listed below, all drawers being made 18 inch deep.

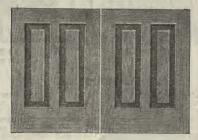


Prices 10-F-879.

Sizes W'dth	H'ght	D'ptn In.	Price, K.	Each, D.	Price, Set	Each, Up.
Up-to	doug	121/21	Y.P.	Oak	Y. P.	Oak
1'5"	43	18	\$0.50	\$0.65	\$0.68	\$0.85
3' 4'	8	18 18	.55 .68	.70	.74	.92 1.15
4'6" 5'	9	18 18	1.05	1.00	1.10	1.30 1.50

Two Panel Cupboard Doors





10-E-222

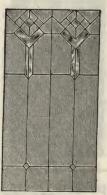
Our Cupboard Doors are made % or 1% thick and furnished in Clear Yellow Pine or Soft Pine. When ordering, select size from table below. Although illustrated and usually sold in pairs, our prices are

Size,	Price, Each	Size,	Price, Each.
1'6"x2' 0" 1'6"x2' 6" 1'6"x2'10" 1'8"x2' 7" 1'8"x2'10"	.73 .76 .75	1'6"x4'0" 1'8"x4'0" 1'8"x4'6" 1'8"x4'6" 2'0"x5'0"	\$1.10 1.17 1.27 1.81 1.99

Suitable hardware trimmings-Drawer Pulls, Hinges, Door Catches, etc. - will be found described elsewhere in this book.

SPECIAL NOTE:

Send for our Beautiful Colored Art Glass Pamphlet, showing some 60 of the most exquisite modern Art and Art Noveau Glass Designs at less than half of Art glass store prices.





....\$0.44 Price sq. ft.



10-E-1511X Price sq. ft......\$0.45



10-E-1514X ..\$0.46 Price sq. ft.

FLORENTINE—MAZE AND COLONIAL GLASS



SEND FOR OUR FREE **COLORED PAMPHLET**

CHIPPED OR FROST

Our chipped glass is or sidered stronger than the or nary run of chipped or frost glass. Used mainly for bar room doors and windows or any other purpose where ser privacy is desired, at the saint time admitting an abundant

10-E-1505X Price sq. ft.... \$0.60



10-E-1517X Price sq. ft......\$0.50



10-E-1520X Price sq. ft. \$0.50



10-E-1523X Price sq. ft ..







10-E-1595X Price sq. ft..... \$0.

10-E-1550X Price sq ft. \$1.30



10-E-1553X. Price sq. ft. \$1.30



10-E-1562X. Price sq. ft. \$1.75

10-E-1598X Price sq. ft.... \$0.12

RIBBED GLASS.

Low in price. Used for any purpose where no particular fancy job is required, at the same time as a double protection against fire and storms and high insurance rates. Iron shutters are frequently dispensed with where wire actories. warehouses. As it diffuses more light than any other kind of glass windows are used. Our wire glass is heavy share frequently than any other kind of glass windows are used. Our wire glass is heavy share frequently than any other kind of glass windows are used. Our wire glass is heavy share frequently than any other kind of glass windows are used. Our wire glass is heavy share frequently than any other kind of glass windows are used. Our wire glass is heavy share frequently than any other kind of glass windows are used. Our wire glass is heavy share frequently than any other kind of glass windows are used. Our wire glass is heavy share frequently than any other kind of glass windows are used. Our wire glass, inch thick.

Ribbed glass sold in 2 thicknesses. Would suggest the heavier grade for the larger sizes.

10-E-1583X Ribbed glass, 3-16-inch thick. Price per square foot.....9c

10-E-1586X Ribbed glass, ½-inch thick. 71 Price per square foot 72C

STRONG WIRE GLASS.

10-E-1580X. Price 18c

SHEET PRISM GLASS. NEW, CLEAN STOC ONLY.

The principle of Prism glass is to gather the light from the sky and send it into all parts of da interiors. A skylig

of ordinary glass mer ly throws the lightraight down, where as Prism diffuses spreads the lightral all sides.

10-E-1589X She Prism glass. Pri for sizes up to 42-inc high, per square 20

10-E-1592X Shee Prism glass, Prie for sizes up to 6 inches high, per 28



Stylish Seasonable Clothing at 50 per cent Saving. Send for Gatalog. CHICAGO HOUSE WRECKING CO 35th and Iron Sts., Chicago.

High Cirl of Living Knocked Ont. Sand for our Groser Lim

Art Glass Church Windows Ouality High

It would be almost impossible to do tice in colors to the designs we show this page. We leave it to your own te to select the colors. The illustrans are more to show the design and prices. Whenever an order warrants will submit colored designs showing thow the finished window will look to desired.

rices Low

Our factory's work in this line is of every best and will compare favorably the work turned out by the best own firms in the country. Whed orderchurch windows it is best to order sash and frames from us as well. en you are sure a perfect fit.

we will not only save you big money the art glass but on the **frame and** sh as well. You will get your shipnt from one point and you will get it the the glass already set into the sash, te delivery to your station guarnteed.

If you order without the sash, or mes be sure to send exact measurents and full size paper pattern of all d sash lights.

Art glass quoted on this page is based using leaded bars. Zinc, Copper, ss bars furnished at an extra cost. ices cheerfully furnished.

Workmanship, colors, glass first qualin every respect.

On design No. 1968 the price \$2.00 r foot is for the glass without the trait. While the illustration shows e figure of our Saviour other figures furnished at approximately the same technique of the technique of the required.

No orders for Leaded or Art Glass ecuted for less than the price of 3 sare feet of glass.

Special Church
Windows Frames
Made to Order.
Our Prices Exceedingly Low.

Art Glass A Few of Our Church Window Designs

We have thousands of others. If you are building a church, write us for water color sketches.



No. 10-E-1966. 95c sq. ft.



No. 10-E-1967. \$2.25 sq. ft.



No. 10-E-1968. \$2.00 sq. ft.



No. 10-E-1969. \$3.75 sq. ft.



No. 10-E-1970. 85c sq. ft.



No. 10-E-1971, 90c sq. ft.



No. 10-E-1972. 98c sq. ft.



No. 10-E-1973. \$1.00 sq. ft.



10-E-531.

Roman Corinthian Cap

Plain Colonial Cap





10-E-533.

UND COLONIAL COLUMNS LOCK JOINT AND DOWEL CONSTRUCTION

BUILT UP FROM CLEAR SELECTED STOCK OF THE MOST DURABLE LUMBER.

Our High Grade Colonial Columns are made of thoroughly seasoned lumber, selected with careful regard to weather-resisting quality, strictly clear stock being used. The staves are lockjointed and glued to make a perfect and tightly fitting joint.

In the matter of price, we have gone to the extreme limit to give the best quality for the least price, but in no way have we allowed price reduction to lower the high character of these goods.

We do not handle No. 2 Columns, as experience has proved that builders cannot be satisfied with an inferior grade.

PRICES COLONIAL COLUMNS.

Diam. of Shaft, Inches.	Length, Feet.	10-G-110. Plain, as Illustrated	10-E-210. Half Fluted as illus- trated.	10-E-109. Full F'ltd, as illus- trated.
6x 6	8 9	\$1.46	\$2.48	\$2.58
8x 8	8 9	1.79 1.95	2.85 3.15	2.95 3.23
8x 8		2.10	3.42	3.52
10x10	10	2.65 2.55	3.75 4.20	3.82 4.30
10x10	8 9	2.86	4.63	4.73
10x10	10	3.61 4.35	5.06	5.16 6.02
12x12	8 9	4.50	6.93	7.03
12x12	10	5.40	7.30	7.40

COMPOSITION CAPS.

All prices listed on this page are for columns complete with Plain Colonial Cap 10-E-533, and base as shown. Add extra for Composition Cap as follows:

COMPOSITION CAPS EXTRA

For Size of Column, any Length. 6" Column 8" " 58 " 58 " 58 " 58 " 59 " 59 " 69 " 69 " 69 " 69 " 69 " 69	30. Ionic Cap. inthian Ca 10-E-531. 10-E-533. \$.72 \$1.14 .95 1.14 2.30	p. 2.
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"GIANT" **COLONIAL COLUMNS**

10-E-210.

10-G-110.

For the typical colonial home, nothing can surpass the majestic beauty and imposing grandeur of our "Giant" Colonial Columns. These columns are staved like the smaller columns and built of extra heavy stock, selected poplar. Even the smallest of these columns, 14 inches in diameter, are made of stock 2 inches thick and in the heaviest columns we use 3-inch lumber. This is an important fact and always should be considered when comparing values. To insure reaching you in perfect condition, the "Giants" are given a prime coat of paint and shipped direct from factory.

PRICES GIANT COLONIAL COLUMNS.

Diam, Shaft Inches	Feet	Cap as shown	10-G-345 Plain Shaft with 10-E- 533. Plain Cap.	with 10- E-
14x14 14x14 16x16 16x16 18x18 20x20 22x22 24x24 26x26 28x28 30x30	912 142020181820242628.	11.45 14.17 22.95 30.57 41.84 45.27 58.82 63.13 83.68 105.60 128.60	\$ 8.68. 11.01. 17.36. 24.69. 30,35. 33.01. 41.69. 44.71. 60.68. 73.01. 89,76.	10.13 12.45 20.65 27.90 37.50 41.60 53.15 56.15 75.00 94.45

For Fluted "Giant" Columns with plain cap 10-E-533, deduct 5 per cent from prices as shown for 10-G-346. Delivered prices_on application.

10-E-109.

Giant Colonial Column. 10-G-344. Fluted Shaft

COLUMNS, NEWELS.

PORCH MATERIAL

BALUSTERS,

All outside material used in building should be adapted to the purpose. We have made a careful selection of the best weather resisting, paint holding woods for our Columns, Newels, Balusters, Cresting, Rafter Ends, etc., shown on this page.

SQUARE BUILT-UP COLUMNS AND NEWELS. There is considerable demand for square Colonial Columns, which usually have to be made to order—an expelsive proposition. By having these Columns made in quantities, we are able to offer a solidly-built, high-grade Square Column at a price that is right. The Square Newel, 10-E-521, is made to match, but also can be used with round columns as well. The Box Porch Newel, 10-E-522, is neat and plain and will match with almost any style column. Remember, these are Built-up Columns, not solid or bored posts.



Porch Rails







10-G-607.
Colonial Bottom
Rail, to match
above top rails.
Extra Heavy,
13"x33",
Per 100 Lin. ft. \$5.25





Bottom Rail, 1¾"x3", Per 100 Lin. ft. \$3.50



10-E-149, Frieze Rail, 1¾"x2§", Per 100 Lin. ft. \$3.00

Porch Balusters and Spindles



No. 10-E-200. Baluster Stock. Not beaded, 1\frac{1}{2}\text{x1\frac{1}{2}}\text{ inch square} \text{Frice per 100 lin. ft.}

Price, each. 13x20....\$0.05

ROOF CRESTING. 10-E-573 MALLANTHAMALANA



10-E-590. 10-E-591. 10-E-592. 10-E-593. Made from 2x4 stock, Select Common Norway and Cypress, surfaced four sides, cut as shown. State pitch of roof on 10-E-590. Price each. No. 4 ft. 5 ft. 6 ft. 10-E-590. 14c 17c 21c 10-E-591. 15c 18c 22c 10-E-592. 22c 26c 31c No. 10-E-590. 10-E-591. 10-E-592. 10-E-593. 31c



10-G-152. Baluster Stock, 13" x 13", Per 100 Lin. ft. \$1.25



10-G 151.
Baluster Stock,
13"x13"
Per 100 Lin. ft.
\$2.00

Adjustable Gable Brackets



10-E-138. Adjustable to any pitch. Extends 4 feet down gable. Price, each......\$1.00



Sawed Balusters

Made of clear, soft pine Good Workmanship. 10-E-601. Sawed Baluster, %-inch thick, 51inch wide, 2 ft. long. Price. each



Fancy Face Bracket

3-Member, 3½-in. Thick. 10-E-137. Price. Size 8x16. \$0.35 8x24..... 0x20.....

10x30.



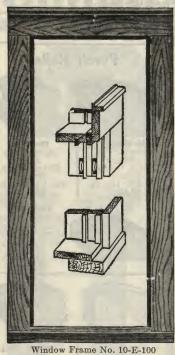
Fancy Porch Brackets



CHICAGO HOUSE WRECKING CO. 35th and Iron Sts., Chicago.

The Most Attractive Porches Will be Found in Our House Designs.

WINDOW AND SASH FRAMES



Drip Cap Window **Frames**

11/8 inch Outside Casing

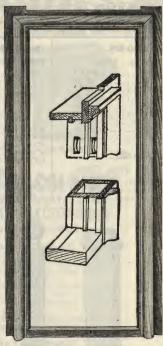
Window frame No. 10-E-100, includes everything complete, outside casing 1½x4½ inch, main sill 1½x3½ inch, sub sill 7½x5½ inch, jambs, including stile and blind stops, 5½ inch wide, parting strip, etc. Made from sound septent clark face cypress or fir. Bright stock, guaranteed high-class in every particular.

No. 10-E-100. Window frames including everything as described, complete bundled for shipment in the knock-down, with pockets and pulleys. \$1.85

All usual size window frames carried in stock and all take the one price. Any carpenter can put a knock-down frame together in ten minutes.

SPECIAL No. 10E100B. Window Frames same as 10-E-100, with 7/8 x4 inch outside easing WITHOUT pulleys or ockets.

No. 10-E-100A. Stationary Sash Frame, 11/8 inch casing, size up to 40x40



Window Frame No. 10-E-108

Cement, Block, Stone or Brick Wall Window Frames

A Full Box Frame made to fit your windows

This frame has a 1½x1½ inch clebrick mould, ½x5 inch blind sto ½x4½ inch pulley stile, ½x½ inch pulley stile, ½x½ inch parting stop, ½x4½ inch rabbet box lining and ½x4½ inch back blining. The box linings are ma from sound lumber. All stock us is the best manufactured for the purpose. purpose.

No. 10-E-108. Knocked down as carefully bundled for shipment, described above.

For windows 2 feet 6 inches wi by 5 feet 2 inches high or small

Price, with pockets and

For windows 2 feet 10 inches wi y 6 feet 6 inches high or small opening.

Price, with pockets and pulleys.

\$2.1

WINDOW FRAMES FOR BRICK VENEER BUILDINGS

We can also furnish you window frames for Brick Veneered Building with 2x4 studding, material surfaced to standard size for an additional of 25 cents extra over the price of a regular Drip Cap window frame.

Crown Mould Cap Window **Frames** 11/8 inch Outside Casing

This frame has 11/8x3 inch Drip Cap, 21/4 inch Crown moulding, 11/8x7 inch head casing, 11/8x41/4 inch outside casing, 12x5% inch jamb, including blind stop, 18x13/8 inch blind stop, ½x ¼ inch parting stop, ½x5¾ inch sub sill, 1¾x3¾ inch main sill, including pockets and pulleys.

No. 10-E-105. Plain Crown mould cap window frame for frame buildings with 2x4 studing, standard size. Knocked down and carefully bundled for shipment. shipment.
Price, with pulleys..... \$2.05

All material used in our Frames is best adapted to the purpose. Sound select, clear face cypress or FIR.



No. 10-E-105A. Stationary Sash Frame, 11/8 inch casing, up to 40x40 inch, 1 Lt......\$1.40
No. 10-E-105B. Stationary Sash Frame, % inch casing, up to 40x40





Cellar Sash Frame No. 10-E-107

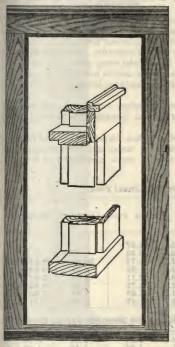


Plank cellar sash frames are made with a 1¾x5 inch jamb, 1½x1¾ inch clear brick moulding. Knock down, bundled for shipment. Made of cypress or FI

No. 10-E-107. Plank cellar sash frame, size 3 fe 4 inches by 2 feet or smaller openings.

All Mill Work and Lumber in this Catalogue is BRAND NEW. We Guarantee this, and Our GUARANTEE IS ABSOLUTELY GOOD AND BINDING.

OUTSIDE DOOR FRAMES



Plain Drip-Cap Door Frames

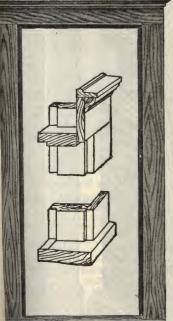
11/2 inch Outside Casing

DOOR FRAME No. 10-E-99

Outside door frame, No. 10-E-99 includes everything complete as shown; outside casing, 11/xx41/4; oak sill, 13/xx73/4; rabbeted jamb, 13/xx51/2. Made from Select, sound cypress or fir. Bright stock, guaranteed high-class in every particular.

No. 10-G-99. Outside door frames including everything complete, oak sill, bundled for shipment in the knock-down......\$2.00

No. 10-G-413. Plain Drip Cap Door frame with transomhead, not exceeding 2 feet in height, see illustration below, (transom sash not included). Price. \$2.30



Door Frame No. 10-E-103

0

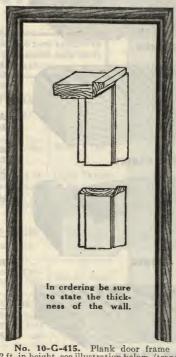
Crown Mould Cap Door Frames

11/8 inch Outside Casing

This frame has 11/8x3 inch Drip Cap, 11/8x7 inch head casing, 11/8x4 1/4 inch outside casing, 21/4 inch crown moulding, 13/8x5 1/2 inch jamb, rabeted to suit thickness of door, oak sill.

No. 10-G-103. Crown mould cap outside door frame for frame buildings with 2x4 studding, Knocked down and carefully bundled. For door 3 ft. by 7 ft. or smaller \$2.27 opening. Price.....

For Door Frame as above, without sill, deduct 25c.



Cement Block, Stone or Brick Wall Door Frames

This frame has a 11%x15% inch clear brick moulding. The jamb is good, sound and practically clear. No sill furnished with this frame. Frames are used for stone, brick or cement buildings. Shipped, knocked down and carefully bundled.

No	. 10	-G-1	06-A	. For	2x6 jamb
2 ft.	6 in	. x 6	ft. 6	in	\$1.65
2 ft.	8 in	. x 6	ft. 8	in	1.70
3 ft.	x 7	ft			1.80

No. 10-G-106. For 2x8 jamb 2 ft. 6 in. x 6 ft. 6 in. \$2.30 2 ft. 8 in. x 6 ft. 8 in. 2.35 3 ft. x 7 ft. 2.45

No. 10-G-106½. For 2x10 jamb 2 ft. 6 in. x 6 ft. 6 in. . . . \$2.70 2 ft. 8 in. x 6 ft. 8 in. . . 2.75 3 ft. x 7 ft. 2.90

No. 10-G-415. Plank door frame with transom head, not exceeding 2 ft. in height, see illustration below, (transom sash not included.)

40c

Transom Head Frames



No. 10-G-413
Plain Drip Cap Transom Head
Door Frame.

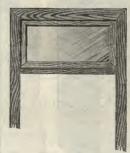
For prices on transom head frames see No. 10-G-413, No. 10-G-414 and No. 10-G-415 under the respective door frames shown above and to the left.

Be careful to specify correct article number and height of transom you will use. Transom sash is never furnished with transom door frame. Same are listed elsewhere in this book.

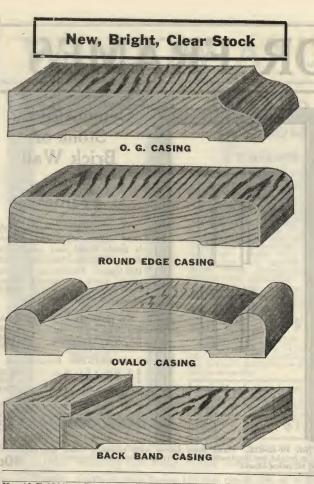
When ordering frame for cement block, stone or brick wall, be sure to mention width of jamb wanted and allow correct price.



No. 10-G-414 Crown Mould Cap Transom Head Door Frame.



No. 10-G-415
Plank Transom Head
Door Frame.



MODERN INTERIOR FINISH

In Modern Interior Finish, we still maintain our position as foremost in qualivariety and originality of design—at the same time giving our customers the besit of lowest prices consistent with the high quality of our goods.

Careful regard is given to uniformity in manufacture, matching of desig blending grains, etc. Selected stock only is used and every piece must come up our high standard or it is cast aside. The lumber used is put through a process seasoning and drying which renders it in prime condition for any style of finish sired—oil, varnish, paint or stain.

On this page we show some of our most desirable designs in Casing and Ba Any standard pattern can be furnished or special designs made to order. Wr for prices.

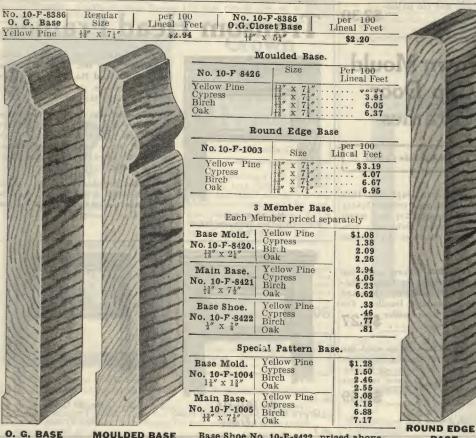
You will notice that we quote on Yellow Pine, Cypress, Oak and Birch—guaranteed strictly clear stock. Other kinds of wood can be furnished but to four listed here are all that we regularly carry in stock and with very few exceptions, meet the usual demands.

Prices of Casing per 100 Lineal Feet.

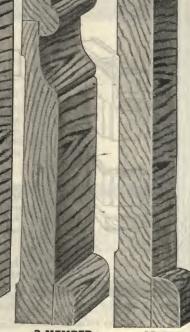
Style	Size	Lot No.	Yellow Pine	Cypress	Birch	Oal
O. G. Casing Round Edge Casing "" Ovalo Casing	13" X 41" 15" X 54" 15" X 54" 15" X 34" 15" X 45" 15" X 45" 15" X 44" 15" X 44"	10-F-8384. 10-F-8385. 10-F-8308. 10-F-8309. 10-F-8311. 10-F-8341. 10-F-8342.	\$1.87 2.20 1.79 1.91 2.11 2.71 2.02 2.27	\$2.07 2.37 2.67 2.95 2.47 2.69	\$3.22 3.63 3.97 4.85 3.63 4.01	\$3.4 3.8 4.1 5.0 3.8 4.8

TWO-MEMBER BACK BAND CASING. Each Member Priced Separatel

Casing Back Band Mold	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1.76 1.96 1.28	2.03 2.42 1.50	3.34 4.00 2.46	3.
					_



For Satisfactory Results Use Our High Grade Paints, Stains, Varnishes.



3-MEMBER SPECIAL
BASE PATTERN BASE
CHICAGO HOUSE WRECKING CO
35th & Iron Streets, Chicago,

INTERIOR Fresh from the Machines



See description on preceding page which applies to all Interior Finish shown here. We handle only new, bright stock of the very best manufacture.

MOULDINGS

3-MEMBER HEAD TRIM.

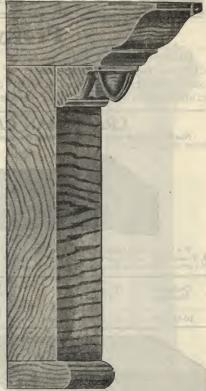
Prices per 100 Lineal Feet.

Each member priced separately.	Size	Yellow Pine	Cyp- ress	Birch	Oak
Cap Mold, 10-F-8396		\$1.65	\$2.13	\$3.49	\$3.65
Head Cas'g, 10-F-8394		1.87	2.41	3.83	3.99
Fillet, 10-F-8395		.36	.53	.87	1.01

4-MEMBER HEAD TRIM.

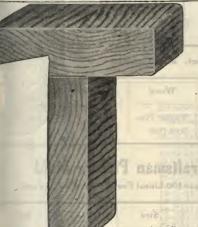
Prices per 100 Lineal Feet.

Each member priced separately.	Size	Yellow Pine	Cyp- ress	Birch	Oak
Cap Mold, 10-F-8410. Embossed Mold, 10-F-194 Head Cas'g, 10-F-8394 Fillet, 10-F-8395	$\frac{13}{16}$ " $\times 4\frac{1}{2}$ "	\$2.11 .96 1.87	\$2.46 1.10 2.41 .53	\$4.05 1.18 3.83 .87	\$4.22 1.27 3.99 1.01



4-Member Head Trim.

3-Member Head Trim.



Window Stool and Apron. ---

WINDOW STOOL. 10-F-8267. Price per 100 Lineal Feet.

Size	Yellow Pine	Cypress	Birch	Oak
1‡"x3 ‡"	\$2.44	\$3.28	\$5.05	\$5.27

WINDOW APRON. 10-F-8379.

	Price per	100 Lineal	reet.	
Size	Yellow Pine	Cypress	Birch	Oak
₹"x3₹"	\$1.74	\$2.02	\$3.22	\$3.35

All clear lumber described on this page. Special prices will be quoted on Quarter-Sawn Red or White Oak Finish.



CHAIR RAIL.

Prices per 100 Lineal Feet.

		1.711			
10-F-1035	½"x3½"	\$1.74	\$2.02	\$3.33	\$3.48
Lot No.	Size	YellowPine	Cypress	Birch	Oak



HOOK STRIPS. Prices on Yellow Pine.

Per 100Lineal Feet Lot Number Size \$1.30 10-F-8234 13"x21

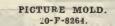
10-F-8233



O. G. DOOR AND WINDOW STOPS.

Prices per 100 Lineal Feet.

Lot No.	Size	Yellow Pine	Cypress	Birch	Oak
10-F-8083 10-F-8084 10-F-8085 10-F-8096 10-F-8095 10-F-8093	3"X13" 3"X13" 3"X13" 2"X13" ½"X13" ½"X14"	\$0.33 .36 .46 .40 .53	\$0.52 .56 .76 1.03	\$0.85 .92 1.21 1 69	\$0.88 .96 1.28 1.76



Prices per 100 Lineal Feet. Cyp-Birch Oak \$0.66 \$0.94 \$1.53 \$1.60



WAINSCOTING CAP. 10-F-8228.

Suitable for ½ inch and § inch Wainscoting. Price per 100 Lineal Feet.

Yellow Pine Size 13"x2" \$1.14



COVE OR SCOTIA. 10-F-8060.

Size, 3 X 7 8.
Price per 100 Lineal Fee

Yellow Pine	Cypress	Birch	Oak			
\$0.33		\$0.77				
10-F-8061. Size, † 3"x1 1 1".						

1	DIZE, 16"X18".					
	Yellow Cypress Birch Oak					
j	\$0.46	\$9.65	\$1.06	\$1.10	i	



QUARTER ROUND. Prices per 100 Lineal Ft.

Yell'w No. Pine 10-F-8063 10-F-8064 10-F-8065 10-F-8066 \$0.36 .38 .33 .35

10-F-80	55. Siz	e 3 'x3"
Cypress	Birch	Oak
\$0.46	\$0.79	\$0.80

Correct Craftsman Interior Trin

Pretty Effects - Exclusive Designs

Every once in a while someone demands something different from the usual order of things, and to keep pace with the times we present our exclusive line of craftsman casings and other inside trimmings.

Original and neat in design. Architecturally correct. Ou: artistic arrangement will appeal to everyone interested in interior trimmings of refinement and good tasteembodying both simplicity of style and economy in price

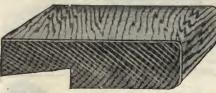
CRAFTSMAN CASING

Neat, nifty and new. Different from the common kind. Will also match



We ship mixed lengths from 8 to 16 ft. Furnished in specified lengths, 5, 7, and 8 ft., or longer lengths to cut them out of so there will be no waste. 6, 7, and 8 ft., or longer lengths to cut them ... No separate lengths supplied in longer lengths.

Order by Prices per 100 Number Lineal Feet		YELLOW PINE Width		RED OAK Width	
		41/4 in.	4¾ in.	41/4 in.	4¾ in.
10-G-1040	Craftsmans Casings	\$1.90	\$2.10	\$3.80	\$4.20



CRAFTSMAN WINDOW

Price per 100 Lineal Feet. Mixed Lengths.

Number	Size	Wood	Price
10-G-1041	1½x3¾″	Yellow Pine	\$2.44
10-G-1042	1½x3¾″	Red Oak	5.28



CRAFTSMAN 3-MEMBER

All prices per 100 Lineal feet. Furnished mixed lengths only.

Size of top member or Base Moulding is $\frac{4}{8}$ in. Size of center member or Main Base is $\frac{1}{8}$ x $\frac{5}{8}$ in. Size of lower member or Base Shoe is $\frac{5}{8}$ x $\frac{7}{8}$ in.

Order by number and name, state kind of wood and allow correct price.

Number	Name	Wood	Price
10-G-1044 10-G-1055	Base Shoe Base Moulding Main Base	Yellow Pine Yellow Pine	\$0.60 2.52 0.40 1.20 5.04 0.80



Craftsman 3-Member Headtrim

All prices per 100 Lineal feet. Furnished mixed lengths only

Size of top member or Cap Moulding is $1\frac{1}{2} \times 1\frac{1}{2}$ in Size of center member or Head Casing is $\frac{1}{10} \times 4\frac{1}{2}$ in Size of lower member or Fillet is $\frac{1}{2} \times 1\frac{1}{2}$ in.

Order by number and name and allow correct price. Each member priced separately.

10-G-1059 10-G-1060 10-G-1061 10-G-1063 10-G-1064 Cap Moulding Head Casing Yellow Pine \$1.32 2.00 Yellow Pine Yellow Pine Red Oak .56 2.64 Fillet Cap Moulding Head Casing Red Oak 4.00 10-G-1075 Fillet Red Oak

Head Casing THE STATE OF

Fillet

Craftsman Window Apron 📨

Price per 100 Lineal feet. Mixed lengths.

Number	Size	Wood	Price
10-G-1076	13 x3 ¾ in.	Yellow Pine	\$1.68
10-G-1077	13 x 3 ¾ in.	Red Oak	3.33





Craftsman Picture Mold

Price per 100 Lineal Feet. Mixed lengths only.

Number	Size	Wood .	Price
10-G-1078	13x1¾ in.	Yellow Pine	\$0.80
10-G-1079	13x1¾ in.	Red Oak	1.60





Price per 100 Lineal feet. Mixed lengths only.
The %x1% size are for Window frames and ½x1% size for door jambs. Other sizes extra price.

Number	Size	Wood	Price
10-G-1080	38 x 138 in.	Yellow Pine	\$0.44
10-G-1081	1/2 x 134 in.	Yellow Pine	.64
10-G-1082	38 x 138 in.	Red Oak	.88
10-G-1083	1/2 x 134 in.	Red Oak	1.28



Craftsman Base Block

Thickness 11/4 in. Width to match 41/4 in. and 41/4 in. casing. Length 10 in. Order by number, give width and kind of wood.

	100	Price each		
Number	Wood	4½ in. Wide	5 in. Wide	
10-G-1084 10-G-1100	Yellow Pine Red Oak	4 c 6½ c	4½c 7 c	

Craftsman

Stops

DASHING SLASH GRAIN FIR TRIM

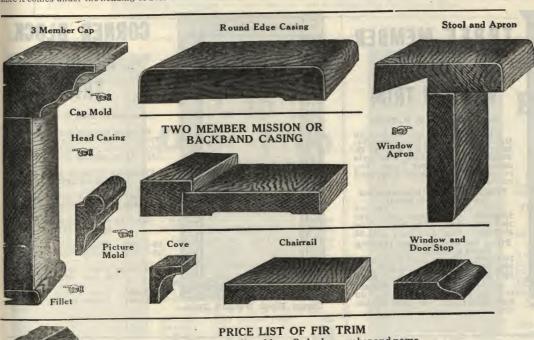
The Conquering Fir is King-The Continent's Last Stand

When the Northern White Pine Forests became depleted and the East and South failed to produce a suitable substitute for certain purposes (both in price and quality) "Westward-Ho" became the watchword, till now the famous Oregon and Washington Douglas Fir Forests are truly the "Continent's Last Stand."

Very Susceptible to Imitative Treatment

By an ingenius method of combining inexpensive ingredients, the modern chemist produces Rubies and other precious jewels in perfect imitation of the genuine and so may anyone, by the use of our various oils and stains, transpose the economical and inimitable Douglas Fir finish into higher priced woods such as Rotary Cut Red Oak, Curly Red Birch, Mahogany, Cherry, Rosewood, Fumed and Mission Oak. In fact, any variety of shades almost without limit. And the soffer the color, the truer it harmonizes. No other low priced wood lends itself so admirably for this purpose. Sizes and designs of trim shown are sufficient to cover any ordinary complete requirements, and we aim to carry same in stock, so by confining yourself to these limits, prompt shipment will be effected.

Different sections of the Pacific Coast produce different species, among which Douglas Fir takes first rank. And since it comes under the heading of Soft Wood it makes also a fine lumber for outside finishing boards.



All prices	per 100	ineal feet.	Order t	oy num	ber and name
ras person					

Number Name	Size	Price
Number Name	1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 2 1 2 2 1 2 2 1 2 2 2 1 2	\$2.84 2.93 1.06 .36 2.38 1.51 1.50 1.80 .41 .72 .37 1.44 .40

PRICE OF FIR CASINGS Back band priced separately.

Number	Name	Size	Price
10-G-1125	Mission	13 x 4 1/4	\$1.70
10-G-1126		13 x 4 3/4	1.90
10-G-1127		15 x 3 1/2	1.45
10-G-1128		15 x 4 1/4	1.71
10-G-1129		11/8 x 1 5/8	1.10

No Base Blocks are needed with Back Band Casing

PRICE OF FIR BASE BLOCKS 11/8 inch thick. Order by number.

Price Length Width Number 10 inches \$0.04 1/2 41/2 inches 10-G-1130 10-G-1131







TEST I

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SIDES OF WINDOW TR

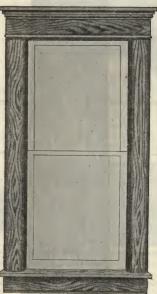
Read what we have to say regarding Door Trims on preceding page. The same description applies to material used for our given to matching grain.

In ordering your finish from these two pages of trim, it is of course advisable that you select door and window trim of the

same style.

Please understand that we furnish material only for these trims. Better results are to be obtained by fitting on the job. We furnish in suitable lengths, the nearest sizes to required dimension.

The Casings, Head Blocks, etc., used in our Window and Door Trims are fully described and priced separately elsewhere in this book. If you wish to buy the material by the foot instead of by the side of trim, you may be able to effect some saving—the main object in offering these trims being that you run no risk in wasting the material.



3 Member Cap Window Trim.

THREE MEMBER WINDOW TRIM

Complete with O. G. Stops.

Set consist of 44 inch casing, Cap Mould, Head Casing, fillet, Stool No. 8267, Apron No. 8379 and O. G. Stops. Your choice of any style casing we list in Clear Yellow Pine, except the two-member Blackband casing.

Prices per set for window sizes up to 30x30—2 lights.

We furnish enough Cap Mould to make returns on ends, but do not mitre them, nor does anyone



Corner Block Window Trim.

CORNER BLOCK WINDOW

Complete with O. G. Stops.

Price of Corner Block Window Trim. Set consists of Corne Blocks, Stool No. 8267, Apron No. 8379, 3½ in. casing and O. G. Stops

Prices for Window sizes up to 28x32-2 lights.

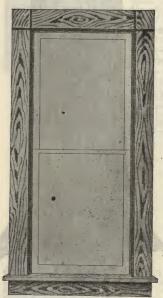
Per Se Per Se 10-F-964. Clear Yellow Pine 63 10-F-965. Yellow Pine to Paint . 55

Same as above, except Casing 4½ inch wide.

10-F-966. Clear Yellow Pine . . . 65 10-F-967. Yellow Pine to Paint . 58

Same as above, except Casing $4\frac{1}{2}$ inch wide.

10-F-968. Clear Yellow Pine...770 10-F-969. Yellow Pine to Paint.680



Mission Window Trim.

MISSION STYLE WINDOW

Complete with O. G. Stops. Yellow Pine set consists of Corner Block 10-F-964, Cosing No. 8309, Apron No. 8379, Stool No. 8267, and O. G. Stops.

Price for Window sizes up to 30x32—2 lights.

10-F-944. Clear Yellow Pine. . 71c 10-F-945. Clear Red Oak. . . \$1.40

Our Two-member Back band Casing, described on a preceding page, harmonizes extremely well with Mission furnishings.



O. G. Casing Window Trim.

BARGAIN O. G. CASING WINDOW TRIM

Complete with O. G. Stops. Set O. G. Casing Window Trim consists of 4½ inch O. G. Casing as ordered, Apron, Stool and Stops. We do not cope or mitre our O. G. trim. This should be done on the Job to insure close fitting joints.

No. 10-F-977½.

55c per set for 4½-inch O. G. Caslow Pine to paint, for sizes up to 26x32—2 lights.
Suitable for paint finish only. Good, sound, well finished stock. Just the same as clear, except that it may be slightly solled or stained.
No. 10-F-978½.

No. 10-F-978}.

per set for Clear
Yellow Pine.

This means the best of clear Yellow Pine. No defects permitted.

SPECIAL NOTE:—O. G. Stops furnished with Window Trim. Others figure this item as an extra.

Our Architectural Department Can Help You. Write for Book of Plans.

CHICAGO HOUSE WRECKING CO 35th & Iron Streets, Chicago.

SIDES OF DOOR TRIM

The best known and most largely used styles of Interior Trim are shown on this page and the page following. The stock from which our orders are filled is run fresh every day, the output sometimes running as high as 10 carloads. Thus you are assured of getting freshly machined goods that will come to you just as turned out by the factory, everything packed and bundled with great care to insure reaching you in the best condition.

Our stocks are carefully selected, too. We do not use lumber for this purpose unless it passes strict inspection. Every piece must be thoroughly seasoned and properly dried or it is not acceptable. Then, too, in making up these trims careful regard is given to the matching of the grain—a point too often overlooked by competitors.

Our Clear Yellow Pine is the best oil finish stock ever offered and it has the prettiest grain. Our Clear Red Oak is regular sawed stock, showing all the beautiful variations of the flowing grain. All of our Interior Finish is perfectly manufactured and you will note that in addition to Clear Vellow Pine we list Yellow Pine for Paint Suich.

This is stock from which greated the page following. The stock from which will be stock from which greated and the page following. The stock from which greated and the page following. The stock from which greated and the page following. The stock from which greated and the page following. The stock from which greated and the page following.

You will note that in addition to Clear Yellow Pine we list Yellow Pine for Paint finish. This is stock which is slightly sapstained or in which the graining is not perfect; but, except for such minor defects, it is the same in manufacture and condition as the Clear grade. It is plenty good enough for paint jobs but not recommended for natural finish.



Member Cap

Complete with O. G. Stops.

Set consists of 41 inch Casing, two Base Blocks, Cap Mould, Head Casing, fillet and the necessary O. G. Stops.

Price for sizes up to 2 ft. 8 in. by

No. 10-F-914. Clear Yellow Pine... Per Set

This means the best grade of clear Yellow (or Georgia) Pine to be had, no defects permitted, nice, bright, clean, smooth finished stock.

10-F-915. Yellow Pine to paint ...58c Material suitable for paint finish and may be slightly soiled or stained.
10-F-916. Clear Red Oak\$1.22

Prices up to 3 ft. x F ft. 6 in. 10-F-920. Clear Yellow Pine.....70c 10-F-921. Yellow Pine to paint....62c 10-E-922. Clear Red Oak......\$1.35



Corner Block Door Trim.

Corner **Block Door**

Complete with O. G. Stops.

Set consists of 41 inch Casing, two Base blocks, two Corner blocks, O. G. Stops.

Prices for sizes up to 2 ft. 8 in. by 6 ft. 8 in.

No. Per Set 10-F-900. Clear Yellow Pine.....560

This means the best grade of clear Yellow (or Georgia) Pine to be had. No defects permitted. Nice, bright, clean, smooth finished stock.

10-F-901. Yellow Pine to paint...49c Material is suitable for paint finish and may be slightly soiled or stained.

Up to 3 ft. by 7 ft. 6 in. 10-F-902. Clear Yellow Pine 65c 10-F-903. Yellow Pine to paint ... 57c



Mission **Style**

Door

Complete with O. G. Stops. Set consists of Corner Blocks, Base Blocks, No. 8309 Casing and O. G. Stops.

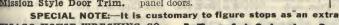
Price for sizes up to 3 ft. by 7 ft.
No.
Per Set
10-F-934. Clear Yellow Pine.....65c

This means the best grade of clear Yellow, (or Georgia) Pine to be had. No defects permitted. Nice. bright, clean, smooth finished stock.

10-F-935. Clear Red Oak \$1.20 The Mission Style Door Trim, is appro-

priate to use with our Flush Veneered Slab Doors or with one panel or two panel doors.

Mission Style Door Trim.





O. G. Casing Door Trim.

We include them always.

Bargain Casing Door Trim

Complete with O. G. Stops.

Set consists of 41 inch O. G. Casing and Stops in Yellow Pine.

Sizes up to 2 ft. 8 in. by 6 ft. 8 in. 10-F-974½. Suitable for paint finish only. Good, sound, well finished stock. Just the same as clear, except that it may be slightly soiled or stained.

10-F-9751. For Clear Yellow Pine .. 43c 10-F-976½. For larger sizes up to 3 ft. by 7 ft. 6 in. add only......10c

A Tasteful Selection Can Be Made From Our Special Wall Paper Book. CHICAGO HOUSE WRECKING CO. 35th & Iron Streets, Chicage

MISCELLANEOUS MOULDINGS

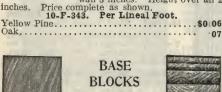
Trimmings For the Interior



Furnished in clear Selected Yellow Pine or Oak. Three member. Projection from wall $4\frac{1}{4}$ inches. Height over all $4\frac{1}{2}$ inches. Price complete as shown.

	Plate Rail 10-F-340.	
Yellow Pine	Per Lineal Foot	. \$0.07
Oak	66 66 66	411







		wide.	wide.	wide.
10-E-143 Ye	I. Pine	\$0.041.	.\$0.043	\$0.051
10-E-144 Ye	l. Pine	.04	041	.041
10-E-177Cy	press	.051	061	.071
10-E-159 Pl.	R. Oak	.061	07	071
10-E-178 Bir	rch	071	073	001
to-L-110Di				
MARKET STATE	Н	EAD]	BLOCK	
atiff matter M		No. 10	E-141.	
	COD		BLOCK	ZC
	COR	HILL	DLUCI	67.
A MANAGEMENT OF THE SECOND SEC	Nos. 10	-E-142 a	and 10-E	-164.
	EN MALON ACCORDINATION AND ADDRESS.	DATE DATE	indianaminates	illis 1
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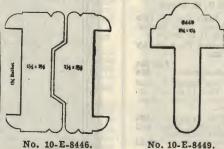
No. 10-E-141. Prices of bloc	No. 10-	E-142. I	No. 10-1	E-164.
No.	Wood.	4½ in.	5 in.	5½ in
10-E-141Y	el. Pine	wide.	wide. \$0.05	wide \$0.05
10-E-142 Ye	el. Pine	02	021	02
10-E-164-CYe	oress	021	021	03
10-E-164-O ()8	ak	031.	04	05
10-E-164-B Bi Be sure to sta	te width	vanted.	033.	04



Embossed Moulding, Three member. Furnished in Clear Yellow Pine or Oak, carefully selected. Projection from wall $4\frac{\pi}{2}$ inches, Height over all $4\frac{\pi}{2}$ inches. Price complete as shown.

ł		Plate Rail 10-1	F-341.
ı	Yellow Pine.	Per Lineal	Foot \$0.081
١	Oak		Foot\$0.08\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\

SLIDING AND FOLDING DOOR ASTRAGALS.



10-E-8446. Sliding Door Astragal, Yellow Pine, for 12 Doors, 8 feet length. Price per pair...\$0.75

10-E-8449. Folding Door Astragal, Yellow Pine, for 1½ Door, 8 feet length. Price each.... \$0.40
For Oak Astragal 10-E-8446, add 25 cts; 10-E-8449, add 15 cts

BASE ANGLES

No.	Size.	Wood.	Price, per 100.
10-E-186 10-E-161	13x12"	. Cypress Pl. R. Oak	ne\$1.90 2.75 2.75

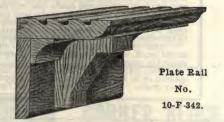
CORNER BEADS



HARDWOOD THRESHOLDS



	No. 10-E-154.	
Clear Clear	Maple, length 3 feet. Price, each Oak, length 3 feet. Price, each	510 6 c



Three member Rail with Brackets. The Brackets have 1½ inch face and furnished to space regularly in proportion to the length of the rail. Clear Yellow Pine or Gak—selected stock. Projection from wall 4½ inches. Height over all 4½ inches. Price complete as shown.

	Plate Rail 10-1	F -342.
Yellow Pine.	Per Linea	Foot \$0.10
Oak		"15

EMBOSSED PICTURE MOLD



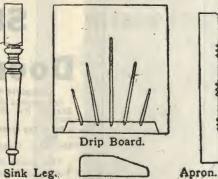
Price per 100 lineal-fee	t.	
No. Size. 10-F-18813-16x1½	Wood	Price
10-F-18813-16x1 $\frac{1}{2}$. Yel. Pine	.\$1.49
10-F-18913-16x11	Pl. R. Oak	. 1.76
EMBOSSED EGG		

EMBOSSED EGG AND DART MOLI



				zes.			
No.	Wood	d	3"X3"			4	"Xª"
10-F-194	Yel. Pir	ne 5	80.88			ě	1 10
10-F-195	Oak		00				1.10
O4 60 E1 E1 E1					• • •	•	1.27
	CINIZ T	TO TRAINA	IIN.C				

SINK TRIMMINGS



Sink Leg.

Sink Capping.

Prices of Sink Trimmings.

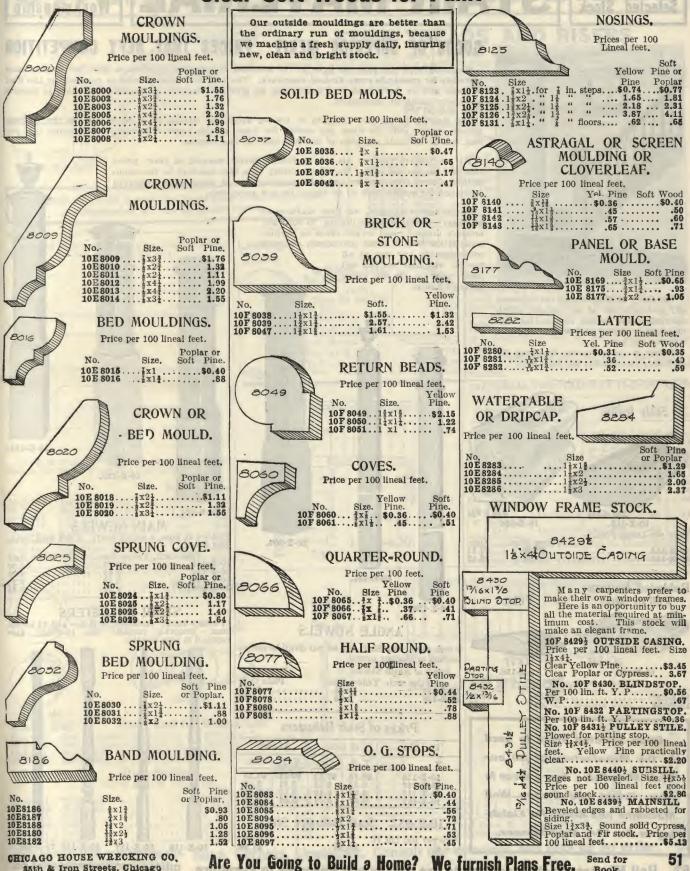
Furnished in Plain Oak-Selected stock.

will be snip	oped plain, not beaded.	
No.	Size.	Price
10-E-179.	Sink Board24x24 Each, \$	0.48
10-E-180.	Sink Board24x30 "	.60
10-E-181.	Sink Legs 13x30 "	.12
10-E-182.	Sink Apron x51 Per ft	.05
10-E-183.	Sink Capping 4x3	.03

Apron

OUTSIDE MOULDINGS—SUPERIOR QUALITY

Clear Soft Woods for Paint



Book.

35th & Iron Streets. Chicago

STAIR MATERIAL

Best Workmanship

The above illustration does not represent any particular one of our designs, merely showing a main landing view so that some idea may be gained of how the completed stairway will look.

Similar in design to our Stairways No. 10-E-631, No. 10-E-634 and 10-E-637.

Stair Rails 2½ x 3½ 10-E-155. Price per Lineal Foot. 10-E-155. Rabbeted Bottom= Rail or Shoe Fillet 7/8 x 2¾ 10-E-158. Price per Lineal Foot. Yellow Pine. 0ak. 10-E-158. Price per Lineal Foot. Yellow Pine. 0ak. 0ak. 0ak. 10-E-157. 10-E-158. Price per Lineal Foot. Yellow Pine. 0ak. 0ak.

Clear Selected Stock is used in the Manufacture of all our Stair Materials. Every piece is New, Bright and Clean—Well Machined and Ready for Finishing in the Very Best Manner.

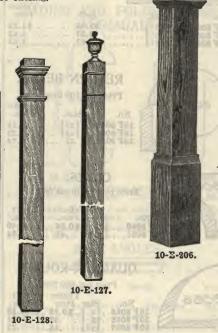
GOODS OF SUPERIOR MERIT. PRICES THAT DEFY COMPETITION

Beginning with this page, we have for the attention of interested builders a fine line of first class materials for practically every kind of stair work. The very best selected stock is required for this kind of work and we have made it a special aim to give full measure of quality in addition to meeting and under-selling all competitors.

The stairway is the first thing to be noticed about the interior of a house, just as the stairway picture caught your eye when you opened the book at this page. Therefore, it is essential that you look well to the style and class of material used for this purpose.

We are positive that we are able to furnish better material at lower prices than any one else can offer. We adhere strictly to a high standard in the manufacture of these goods and we are much more desirous of maintaining a deserved reputation for quality than to be known for low prices only.

On the next two pages, we show diagrams of stairways—several different designs to suit any ordinary demand—and we put prices on the material so low that it seems unnecessary to invite comparison as any one at all familiar with such matters will easily recognize the big values we are offering.



ANGLE NEWELS

5 inch extra long Shaft can be cut down to use as landing or starting newels.

Prices of Angle Newels.	
Price each, Yellow Pine.	Plain Oak.
Price each, Yellow Pine.	\$1.75
l0-E-128 1.65	1.80

Prices of Stair Balusters

Cat. No.	28 inch.		32 inch.		
rendered to	Y. P.	Oak	Y. P.	Oak.	
10-E-116 10-E-117 10-E-118 10-E-652	\$0.10 0.10 0.09 0.07	\$0.12 0.12 0.10 0.09	\$0.11 0.11 0.10 0.08	\$0.13 0.13 0.11 0.10	

10=E=652, Stair Baluster Stock
Price per 100 Lin, ft. Y. P. Oa
13 x 13 \$0.90 \$1.5



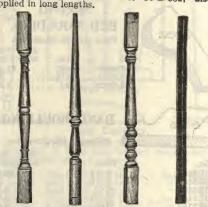
MAIN NEWELS

8 inches at Base, 6 inches Shaft. 4 feet long, extra long Base.

Price each, Yellow Pine. 10-E-123\$2.70	Plain Oak.
10-E-126	 3.05
10-E-206	 2.95

STAIR BALUSTERS

14 inches thick; furnished 28 inches and 32 inches long. Smoothly turned. No. 10-E-652, also supplied in long lengths.



TAIR MATERIAL AND BILLS

WALL MOULD PHICON-WALLETRIN RIDER

STAIR TREADS AND RISERS

Illustration to the left shows a sectional view of our stair treads, risers, string, etc., showing how easy it is to put up a flight of stairs from the material we quote.

Not only do our prices on stairwork effect a great saving for you, but you can build a larger range of sizes and a larger variety from the stock we list. You can put up a flight of stairs from our machined and cut-up stock in quicker time with less cutting, an important labor-saving feature.

Prices of Treads and Risers

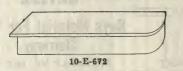
Surfaced, cut smoo	Clear	Stock. PI	ice each.	
No.	Sizes	YP.	Oak	Maple
10-E-666, Riser 10-E-678, Riser 10-E-679, Riser 10-E-667, Tread 10-E-680, Tread 10-E-688, Tread 10-E-688, Tread 10-E-683, Tread 10-E-683, Tread	1 "x 8" 3 ft. 1 "x 8" 3 ft. 6" 1 "x 8" 3 ft. 6" 1 "x 8" 4 ft. 14"x10" 3 ft. 14"x10"x4 ft. 14"x12" 3 ft. 14"x12" 3 ft. 6" 14"x12" 3 ft. 6" 14"x12" 3 ft. 6"	.14 .20 .28 .26 .29 .40 .30	.26 .30 .41 .50 .70 .78 .56 .70	 .49 .63 .75 .56 .70

Our Maple treads and Yellow Pine Risers make a fine combination Remember, all our treads are nosed.

10-E-660. Circle tread and riser, forming a complete step, showing return on left end.

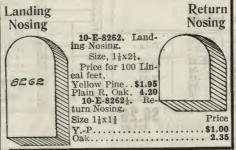
10-E-660

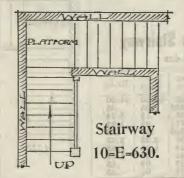
10-E-672. Circle step showing right hand return.



Prices of circle end steps for sizes up to 4 feet, that is, for stairways up to 4 feet wide.

	Wood	Prices
10-E-661. Right h 10-E-662. Left ha 10-E-663. Right h 10-E-673. Left ha 10-E-674. Right h 10-E-675. Left ha	nd return. YP. and return. YP. nd return. Oak and return. Oak and return. YP. and return. YP. and return. Oak idth of your Stairs	\$4.15 4.15 4.50 4.50 3.40 3.40 3.75 3.75





STAIR BILLS

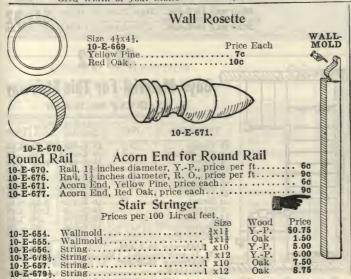
Below we show diagrams of two stairways for which we propose to furnish material at very low cost. We have figured on the basis of the actual material only as specified in our bills listed here, based on average run not bigher than 9 ft. 9t inches from floor to floor. Treads and risers will be cut to lengths specified. Carriages are not furnished—better results may be obtained by cutting them on the job as the variation of an inch or so in height from floor to ceiling is apt to cause trouble. trouble.

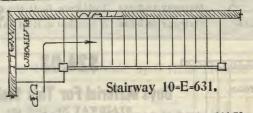
We furnish these stair bills in the knock-down, ready to put together. Carefully packed and bundled.

MATERIAL FOR STAIRWAY 10-E-630. \$13.78

Yellow Pine	Size	Catalog No.	Price Each	To- tals
14 Treads 2 Pcs. Nosing 16 Risers 2 Stringers 48 ft. Cove 1 Newel 6 ft. Rail.		10-E-668 10-E-8262 10-E-666 10-E-678½ 10-E-8060 10-E-206 10-E-128 10-E-156	\$0.30 .06 .14 .66 .48 .30 2.25 1.65	\$4.20 .12 2.24 1.32 .96 .14 2.25 1.65
6 Balusters S4S 6 Balusters S4S 84S	1\frac{1}{8}x1\frac{1}{8}-2/4 1\frac{1}{8}x1\frac{1}{8}-2/8	10-E-652	.03	.18

Stairway 10-E-630. Total price, K. D. and bundled Yellow Pine....\$13.78 Stairway 10-E-630. If furnished in Red Oak 21.60





MATERIAL FOR STAIRWAY 10-E-631. \$14.78.

Yellow Pine Size	Catalog No.	Price Each	Totals
14 Treads 3/0 2 Pcs. Nosing 3/0 15 Risers 3/0 2 Stringers 14/0 1 Stringer 10/0 48 ft. Cove 1 Newel 1 Newel 1 Newel 13 Balusters S4S 1\frac{1}{8}\text{x1\frac{1}{8}}\text{1}{8} \text{1}{8}\	10-E-8262 10-E-666 10-E-678½ 10-E-678½ 10-E-8060 10-E-206 10-E-128 10-E-128 2/4 10-E-652	\$0.30 .06 .14 .84 .60 .30 2.25 1.65 .09	\$4.20 .12 2.10 1.68 .60 .14 2.25 1.65 1.26 .39

STAIR BILLS

HOW TO SAVE MONEY ON STAIR WORK

The six stair bills shown here have been carefully designed to suit the average requirements. Material for the same designs reversed, furnished at prices quoted. We may not show the particular stair design you want, or you may wish to make changes in the material and use some other styles in Newels, Rail or Balusters. We are prepared to figure with you on any kind of Special Stair-work.

All bright, new stock, freshly machined. In our lists, we give our catalog number on each item so it will be an easy matter to identify just what each article is by referring to description of the goods.

Our price covers the material mentioned in our list, which is based on

average run of stairs not higher than 9 ft., 91 inches from floor to floor. Stair carriages are not furnished with these bills as this part of the work should be done on the job to insure an exact fit. Treads and risers are cut to

be done on the job to insure an exact fit. Treads and risers are cut to lengths specified.

These bills of Stair Material are furnished in the knock-down only and we are very careful in preparing for shipment, everything being properly packed and bundled so as to reach you in the best of condition.

We quote on both Clear Yellow Pine and Clear Red Oak and taking quality into consideration, we know our prices are away below what ordinarily is asked for goods of this character.



\$8.26

Buys Material For This Stairway

STAIRWAY No. 10-E-632

Yellow Pine	Size	Catalog Number	Price Each	Totals
15 Treads	3-0	10-E-667	.14	\$3.90
1 Pec. Nosing	3-0	10-E-8262		.06
16 Risers	3-0	10-E-666		\$2.24
2 Stringers	16-0	10-E-678½		[1.92
48 Ft. Cove	12-0	10-E-8060		.14

Stairway 10-E-632. Total Price, K. D. and \$8.26 Bundled, Yellow Pine. Stairway 10-E-632. If furnished in RED OAK. \$14.94



UP

\$15.09

Buys Material For This Stairway

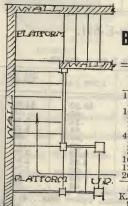
STAIRWAY No. 10-E-633

Yellow Pine	Size	Catalog Number	Price Each	Totals
15 Treads 1 Pcs. Nosing. 16 Risers 2 Stringers 44 Ft. Cove 1 Newell 1 Newell 16 Ft. Rail 15 Balusters S4S. 15 Balusters S4S.	1½x1½ 2-4	10-E-668 10-E-8262 10-E-666 10-E-678½ 10-E-8060 10-E-206 10-E-128 10-E-156 10-E-652	\$0.30 .06 .14 .96 .30 2.25 1.66 .09 .03	\$4.50 .06 2.24 1.92 .13 2.25 1.65 1.44 .45

Stairway 10-E-633. Total Price, K. D. and \$15.09 undled, Yellow Pine. Stairway 10-E-633. If furnished in RED OAK. \$23.58

\$21.92 Buys Material For This Stairway STAIRWAY No. 10-E-636 Catalog Number Yellow Pine Price Each Size. Totals 10-E-668 10-E-8262 10-E-673 10-E-666 10-E-678 10-E-8060 10-E-123 10-E-127 10-E-156 10-E-116 Treads. \$0.30 \$3.90 Pcs. Nosing Tread.... Risers.... 3-0 3.40 3.40 3-0 10-0 Stringers... 1.20 Stringers . Ft. Cove... Newels... Ft. Rail... .48 .96 12-0 .30 2.70 1.65 Balusters. $\frac{1\frac{3}{4}-28}{1\frac{3}{4}-32}$ 1.26 .10 14 Balusters. 10-E-116 1.54

Total Price, K. D. and \$21.92 Stairway 10-E-636. Sundled, Yellow Pine Stairway 10-E-636. If furnished in RED OAK. \$30.26



\$24.03

Buys Material For This Stairway STAIRWAY No. 10-E-634

-	-		P. A. S. W. S. S. S.		
	Yellow Bine	Size	Catalog Number	Price Each	Totals
	13 Treads	3-0	10-E-668	\$0.30	\$3.90
	3 Pcs. Nosing	3-0	10-E-8262	.06	.18
	16 Risers	3-0	10-E-666	.14	
	2 Stringers	12-0	10-E-678	.72	2.24
	2 Stringers	8-0	10-E-678	.48	
	48 Ft. Cove		10-E-8060	.30	.96
	2 Newels		10-E-124	2.85	5.70
	3 Newels		10-E-128	1.65	
	16 Ft. Rail		10-E-156	.09	4.95
	12 Balusters.	13x28	10-E-118		1.44
-	20 Balusters	11x32	10-E-118	.09	1.08
			10-E-119	.10	2.00
	Stairway 10-	E-634	Total Dries		

\$21.72 IIIWAL **Buys Material For This Stairway** STAIRWAY No. 10-E-637 Catalog | Price Number | Each Yellow Pine Totals 12 Treads

Stairway 10-E-637. Total Price. \$21.72

K. D. and Bundled. Yellow Pine. \$21.72

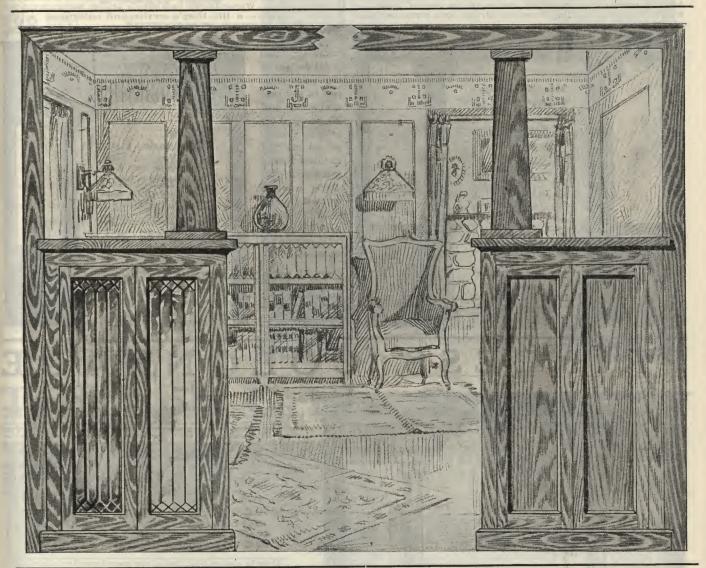
Stairway 10-E-637. If furnished in RED OAK. \$30.44

PIONEER BOOKCASE COLONNADE

Combining utility and ornamentate in the most economical way.

Colonnades are primarily intended for the article of this merit can be made to see a double purpose with such good results. This is economizing on an artistic the colonnade may be used for books, magazines, or for a music cabinet; and the other half for bric-a-brac or curios.

One-half may be used with glass doors, the other half with panel doors, as n illustration. Reverse side is closed with stationary panels (not movable,) or shown in illustration. Reverse side is closed with stationary panels (not movable,) or can be supplied with glass doors or panel doors on both sides, just as ordered, listed several different ways, so you can take your choice. Be sure, however, that you specify planly correct combination wanted and order by number. State kind of wood wanted, and width and height of opening.



GENERAL DESCRIPTION

GENERAL DESCRIPTION

Suitable for openings from 6 ft. 6 in. to 8 ft. 6 in. in width, and up to 9 ft. in height. Columns or Posts are square, 6 in. at base tapering to about 5 in. at top. The Bookcase section is 4 ft. high, extend 2 ft. from wall and is made either 8 in., 16 in. or 12 in. on face, allowing for 6 in., 8 in. or 10 in. book or shelf space on the inside. When ordering, state what space is preferred. The wide pedestal shelf on top of Bookcase affords a roomy space for a large vase or other ornamentation. Each section has three adjustable shelves, thus taking care of any variety of books or china. No hardware included; this should match your other hardware. The cluded; this shown. Interior door frames or jambs not included, nor side casing or head trimmings. Same are listed elsewhere in this catalog.

Shipped in the natural wood, not stained or varnished. Can supply that way for 20 per cent extra, for either a natural varnish or stained varnish finish. If ordered finished, be sure to say whether natural finish, showing the natural color of the wood and grain effect, or if wanted stained, state color and send sample if it is to match other woodwork.

Prices for Sizes up to 8 ft. 6 in. Wide by 9 ft. in Height.

	All prices cover 2 posts and 2 pedestal bases	Yellow Pine	Red Oak	Birch
No. 10-G-1235 No. 10-G-1236 No. 10-G-1237 No. 10-G-1238	With leaded glass doors, reverse side closed. With panel doors, reverse side closed With panel doors on both face and reverse side With leaded glass on both face and reverse side	28.60 31.50 45.75	\$35.25 28.80 31.75 46.00 38.25	\$35.50 29.00 32.00 46.25 38.50
No. 10-G-1239 No. 10-G-1244 No. 10-G-1245	With leaded glass on one face side; reverse side panel doors One-half of Colonnade leaded doors on face and reverse sides; and other half panel doors on face and reverse side One-half of Colonnade leaded doors face side; (reverse side	37.90	38.15	38.40
No. 10-G-1245	closed) other half panel doors and reverse side closed just as shown in illustration). One-half of colonnade leaded doors face side, panel doors	31.00	31.25	31.50
110. 10-0-1210	reverse side; other half panel doors face side, and reverse side closed.	32.50	32.75	33.00

For changing leaded glass doors to one plain For changing leaded glass doors to one plain

State if depth or thickness of pedestals are wanted 8, 10 or 12 inch, giving you either 6, 8 or 10 inch shelf space.

Superb Colonnades and Grilles

A pleasant surprise is awaiting those ordering any of our Colonnade or Grille Designs, because they are so well proportioned and so substantially built. Rich-looking, yet not gaudy. More ornamentation would spoil their effectiveness. They are impressive styles and will the first style and will the first style and will the first styles and will the first style and will the first styles and will be supposed as the first styles are styles and will be supposed as the first styles and will be supposed as the first styles are styles and will be supposed as the supposed as the first styles are styles and will be supposed as the supposed as sive styles and will therefore mostly appeal to those of refined taste, but the price is not beyond the means of the modest purse, for would not anyone cheerfully expend a fair sum for a permanent piece

Colonnades are as permanent or more so than most furniture, because the styles do not change at all. We dare say, that our designs will ornately express the style of any period, past, present and future, at least will not go out of date in the present generation. Selected and sorted of choice grained material, the fore-most that the forests afford. Workmanship, such as only skilled workmen can produce. Results—a life time's service and enioyment, so why should you hesitate to huv?

should you hesitate to buy?

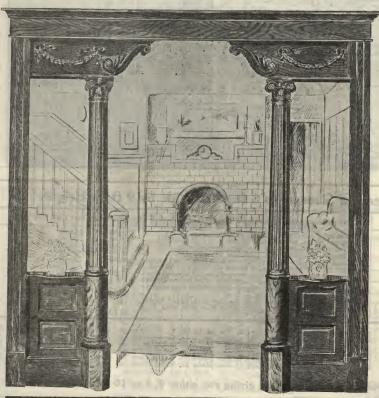


All designs in this page shipped in the natural wood. Add 20 per cent to prices if a stained or natural varnished finish is wanted. Describe color if wanted stained to match other woodwork or send sample for us to match.

Jambs, side casings or head trimmings not included. Listed elsewhere in this book at low prices.



PRINCESS COLONNA



Matchless Value . .

\$21.50

There is a certain fascination about some Colonnades that is difficult to define or describe accurately, therefore must be left to a certain extent to the imagination. At the same time, whatever you see in our Princess Colonnades is real, and you get the Colonnade proper exactly as illustrated and priced. This consists of the two Columns, Panel Work below and composition carved Beam Brackets at the top. This is all that is usually required, as nearly always the side casings and head trimmings have already been installed, but if wanted, we list a variety in catalogue.

The post or column shaft is a combination of fluted, smooth turned and octagon handiwork, 7½ ins. at the base, tapering to 5 ins. at the top. The oriental composition caps are 6 ins. high, Beam brackets over cap extend 33 ins. from wall, 9 ins. high and 5 ins. thick on face or under side. Panel work is 15 ins. wide and 30 ins. high. Prices cover any width up to 8 ft. 6 in. and any height up to 9 ft.

10-G-1274. Yellow Pine 10-G-1275. Red Oak 21.75 Northern Birch 10-G-1276. 21.85 **40-G-1277.** Southern Cypress . . **21.95**

Order by number, state kind of wood wanted, specify width and height and allow correct price

DIAMOND GRILLE



10-G-1207.

Price up to 3 ft. wide Price up to 4 ft. wide \$2.55 3.00 Price up to 5 ft. wide . Price up to 6 ft. wide .

56 Curtains, Draperies and other articles of ornamentation in our large General Catalog CHICAGO HOUSEWRECKING CO.

Showy-Stately Colonnades

Surprise Design [



\$28.50

Surprising Value

To get some idea how this Arched Colonnade will appear when built in your home, hold the picture about two to three feet away from you. By concentrating your gaze on the fire-place for a moment, its gracefully defined outlines will gradually be unfolded to your view. Just sufficient curve and flexion to balance and harmonize with the interior as a whole. In a word, symmetrically correct.

If the Columns were turned to a larger mold, or inclined to a more pointed taper, if the carved and chiseled Beams and Caps and Brackets were handled by a more conservative shaper—if the paneled pedestals were not so evenly proportioned and arranged—there would still be a Colonnade—"on exhibition."

Height of Beam work at sides 18 inches, thickness 14 inches, Pedestal 18 inches from wall and 18 inches high, made to fit a 5½-inch or 7½-inch wall.

Price covers any size up to 8 ft., 6 in., by 9 ft.

No. 10-G-1282 Yellow Pine Price \$28.50

No. 10-G-1283 Red Oak* 28.75

No. 10-G-1284 Northern Birch 29.00

Add \$2.00 for every foot, or fraction of a foot over 8 feet 6 inches in width.

Both designs on this page shipped in the natural wood. For natural varnish finish or stain and varnish add 15 per cent to prices quoted. Send sample if you want to match other woodwork.

No Jambs or Casing Included



Triumph Grille Colonnade



Triumphant Price, \$22.88

Of late years, the Colonnade built along straight and simple lines, without arch, curve or angle, has held full sway, and while still favored by many and always will appeal to some home builders, there always exists a yearning for that something new and different, or just that which has long been admired, but never owned. Possession of that something variant is now within your easy grasp, in the shape of our TRIUMPH COLONNADE, a typical Arch Grille design. An old pattern modernized to a creation of genuine artistic merit.

Floor posts are 5 y 5 shaft and 34 inches high.

Floor posts are 5 x 5 shaft and 34 inches high. Panel work from 15 to 18 inches from wall. Drop on grillework from 12 to 16 inches at center point. Built up in thorough first-class manner, packed with great care to reach you in perfect condition.

It is essential that correct size of your opening be given. Will look out of proportion if used for smaller openings than 6 ft. x 7 ft.

Price covers any size opening up to 9 ft. x 9 ft. Measure your opening correctly. Give width first. Order by Number

No. 10-G-1285 Yellow Pine Price \$22.88 No. 10-G-1286 Red Oak Price ____ No. 10-G-1287 Northern Birch Price 23.08

For every foot or fraction of a foot over 9 feet in width add \$1.50. For every extra foot in height add 75c.



It will delay your order if you fail to mention kind of wood, or forget to state width and height wanted.

Jambs, Casings and Head Trim not included.

INTERIOR COLUMNS AND COLONNADES

Material and workmanship guaranteed to be equal to any similar line offered by others. Do not be mislead by fictitious values. Merit and price count most—and ours are cheap in price only.

Price count most—and ours are cheap in price only.

Never before did you have the opportunity to purchase high class interior columns and colonnades at such low prices. Yo can hardly imagine how much one of these colonnades enhances the beauty of any interior, especially if you desire to divide two rooms, for instance, the reception room and library, or dining room and parlor. In fact, no modern home should be without at least pne of these openings. We offer plenty of choice so if you do not fancy one design, another will surely please you. The woods most commonly used for interior finishing are oak, yellow pine or birch, but should you desire our colonnade or columns made of some other wood to match other wood work in your house like cypress yr-ash, we will furnish same at the same price as plain red oak.

Please do not confuse these colonnades with some that others list at higher prices which show a single paneled wainscoting, instead of regular box pedestai. The pedestals are about two feet projection from wall and about 11½ inches thick on face, made to fit around 5½ or 7½ inches wide jamb.

Our prices in every instance are for the wood named in the white, that is, just as it leaves the wood-workers' hands, not filled or varnished in any way. Should you want them finished in oil and varnished, we can do so at 15 per cent extra, or we can supply any design in white enameled at an increase of 30 per cent over prices named. In case, you want a finished article and wish it to match other wood-wook in the house, describe color as near as possible.





Artistic Grillework BETTER VALUES

When you want to liven up a certain arch or opening, you naturally want something that will not only look tasty and refined, but artistic and lively. That's just the effect our Grilles produce. An article of lasting

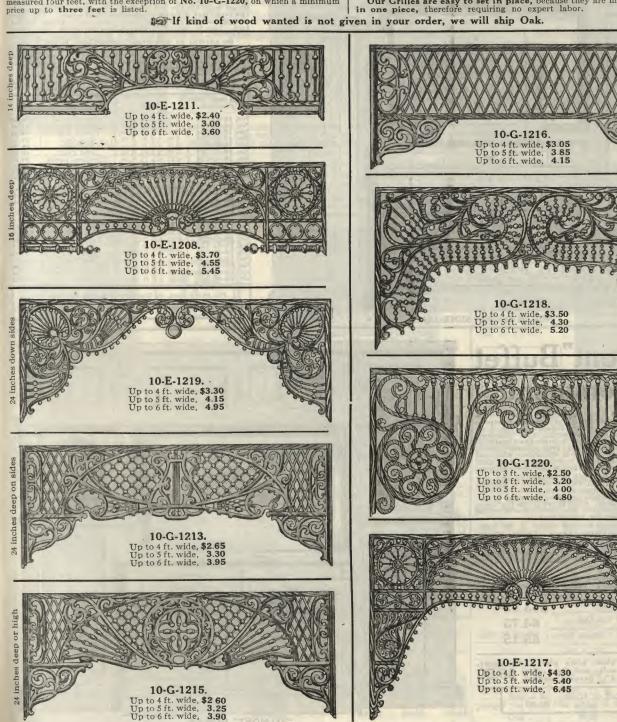
adornment.

They are manufactured in a manner to suit the most fastidious. Worked from selected material to satisfy the most critical expert. A choice of woods so varied, to meet the wants of every locality and surroundings. The woods mainly used are Red Oak, Yellow Pine, Northern Birch, Southern Cypress and Brown Ash. For white enamel finish, nothing will equal Birchwood. Prices on other woods furnished on application.

All Grilles under four feet in width take the same price as though they measured four feet, with the exception of No. 10-G-1220, on which a minimum price up to three feet is listed.

Since all our Grilles are made to your order, they are shipped in the natural wood, just as they leave the wood-worker's hands, without varnish or stain. An extra charge of 20 per cent is made for finishing in oil and varnish, or in stain and varnish; for white enamel finish, add 40 per cent to catalogue prices. It often happens that grilles are wanted in a finish to match other woodwork, and by sending us a small sample of such finished woodwork, we can very easily duplicate the finish. However, if you know the kind of wood you want to match and it is finished natural, say Oak for instance, it will not be necessary to send us sample, just say if finish is to be light, dark or golden. Be particular to order correct size, state kind of wood, for if made according to your order and your size is wrong they will not be returnable.

Our Grilles are easy to set in place, because they are made up complete, in one piece, therefore requiring no expert labor.



Buffets and Sideboards

For Serviceable Enjoyment or Profitable Investment

More real solid comfort and modern convenience is derived from a well-designed, strongly-built roomy Buffet than from any other article of furniture, no matter whether such article be displayed for mere show, or expressly acquired for service.



"NORTH SHORE" SIDEBOARD

'North Shore" Buffet

The center section of our North Shore design Sideboard, consisting of the recess mirror and drawer part, is 16 inches deep; the two end sections, 12 inches deep. Note well the large size drawers and roomy shelf space. The doors are glazed with double strength glass, set in strong leaded bars. Can be placed in any part of the room where most convenient, the same as any other piece of movable furniture. Be careful to give exact correct sic, if you want to build it into an offset in wall, which should not be over 12 inches deep. Note that the mirror sets back against the wall, the same as on a regular sideboard. Shipped complete as shown, except hardware. Ready to set in place.

Prices with leaded crystal glass, design as shown in Doors and Bevel Plate Glass Mirror.

"Nord Shore" Buffet Number	Sizes	Wood	Price
No. 10-G-712 No. 10-G-713 No. 10-G-714 No. 10-G-715 No. 10-G-715 No. 10-G-719 No. 10-G-720 No. 10-G-721 No. 10-G-722	4 ft. x 5 ft. 6 in. 5 ft. x 5 ft. 6 in. 6 ft. x 5 ft. 6 in. 4 ft. x 5 ft. 6 in. 5 ft. x 5 ft. 6 in. 4 ft. x 5 ft. 6 in. 4 ft. x 5 ft. 6 in. 5 ft. x 5 ft. 6 in. 6 ft. x 5 ft. 6 in.	Yellow Pine Yellow Pine Yellow Pine Red Oak Red Oak Red Oak Northern Birch Northern Birch	\$39.60 40.00 40.40 39.75 40.25 40.50 39.95 40.35 40.65

Prices Prices with Plain Glass in Doors (one pane only) and Plain Plate Mirror, instead bevel.

"North Shore" Buffet Number	Size	Wood	Price
No. 10-G-723 No. 10-G-724 No. 10-G-725 No. 10-G-725 No. 10-G-727 No. 10-G-728 No. 10-G-729 No. 10-G-738 No. 10-G-738 No. 10-G-739	4 ft. x 5 ft. 6 in. 5 ft. x 5 ft. 6 in. 6 ft. x 5 ft. 6 in. 4 ft. x 5 ft. 6 in. 5 ft. x 5 ft. 6 in. 6 ft. x 5 ft. 6 in. 4 ft. x 5 ft. 6 in. 5 ft. x 5 ft. 6 in. 6 ft. x 5 ft. 6 in. 6 ft. x 5 ft. 6 in. 6 ft. x 5 ft. 6 in.	Yellow Pine Yellow Pine Yellow Pine Red Oak Red Oak Red Oak Northern Birch Northern Birch	\$37.50 37.75 38.00 37.75 37.95 38.25 37.90 38.30 38.50

For every foot, or fraction of a foot over six feet in width, add \$3.00. Intermediate sizes same prices as next larger listed size.

"Belmont" Buffet Pre-eminent

Have you longed for a Sideboard of conspicuous proportion, built and designed on a plan to compare agreeably with your other fixtures? Then your desires can be gratified by the open silvership of our "Belmont Buffet." Your expectations will be more than realized, because it is bound to impart hat final polished-finishing touch (call it character, elegance, dignity or what you will), that so often is lacking in such homes where a spirit of reserved refinement rules and modest taste predominates.

Purposely designed so it can be installed in any new or old time residence, and while it affects the mission style it will appear to advantage amongst any surroundings. Can be placed in a recess or offset in wall, or any place flat against the wall. Glass shown in the four doors above the mirror and the two side doors below is crystal quality, set in neat, narrow metal bars.

The highly polished beveled mirror is set back providing for a large display space. Unique are the peaked openings between the upper and lower doors. Center part below mirror is 16 inches deep, balance and sides, 12 inches. Workmanship beyond criticism. Made any size, but looks best when the width exceeds the height by about one foot.

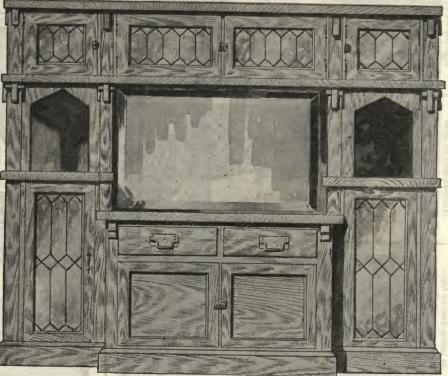
Price covers any size up to seven feet wide by seven

Price covers any size up to seven feet wide by seven feet high. Hardware not included; otherwise furnished exactly as shown.

No. 10-G-745 Yellow Pine \$63.95 No. 10-G-747 Red Oak Price 64.75 No. 10-G-749 Northern Birch 65.15

By using clear, plain glass in the doors, one pane only, and plain plate \$6.50 mirror instead of beveled, deduct

For every foot or fraction of a foot over 7 ft. in width add \$3.00



"BELMONT" BUFFET

China Closets and Sideboards!

THRIFTY HOUSEWIVES! HERE'S YOUR CHANCE!

why are we selling more china closets and side-board, 4 ft. wide.

why are we selling more china closets and side boards than other concerns? Because our designs are the most practical; because they afford the most glass space to display china and glass ware to the best advantage and because our prices are so extremely close.

Where else can you buy a roomy combination china closet and side-board like our Avondale design for \$18.19?

It has three very large drawers, two smaller drawers for silver-ware, a panel door and shelf below and two glass doors above with large wide glass and shelves. Ornamented with two scroll brackets. An open space for special display. Furnished with or without mirror.

PRICES OF AVONDALE WITHOUT MIRROR.

10-E-700. 10-E-701. 10-E-702. 10-E-703.	5' x6'8"	Birch \$20.75 21.75 22.50 22.75	Oak \$20.75 21.75 22.50 22.75
10-E-704. 10-E-705.	5'6"x6'8"	24.75 25.00 27.75	24.75 25.00 27.75

If wanted to extend into the room with sides exposed add \$1.50 for Yellow Pine and \$2.25 for Oak or Birch.

If wanted with plain plate glass Mirror, add 20 per cent to above prices.

All our china closets and side-boards are durably constructed with heavy ceiling back and the sides of smooth lumber. They are made 14 inches deep to set into recess in wall or can be made to extend out into the room with the sides as well as the front part exposed just as ordered.

All furnished complete as shown and quoted, including the trim, such as the moulded side casing, fancy base blocks and the 3 members of Cap trim, but no hardware.



Avondale

(D) (C)

Elmhurst

extend into the room with the sides exposed, in-stead of setting in recess in wall, add \$1.50 for Yellow Pine and \$2.25 for Oak or Birch.

Tf

Prices of Elm-hurst with plain glass doors.

This design affords large drawer and shelf display a n d i s
especially desirable for a Kitchen
Case.

for this handy Cupboard.

wanted

		EV. 9	50 to -1	0-1-
	Wth. Ht.	Yel. Pine	Birch	Oak
10-E-730.	3' x 6' 8"	\$17.25	\$18.75	\$18.75
10-E-731.	3' x 7'	17.50	19.00	19.00
10-E-732.	3' 6" x 6' 8"	18.75	20.25	20.25
10-E-733.	3' 6" x 7'	19.00	20.50	20.50
10-E-734.	4' x 6' 8	20.25	21.00	21.00
10-E-735.	4' x 7'	20.50	21.25	21.25



Wakeford

For sizes larger than here listed, send us dimensions for our quotations.

All intermediate sizes take the price for the next largest size here quoted.



Ravenswood

Price of **Bavenswood** with 4 leaded **Crystal** glass Doors and wide plain polished plate **Mirror**.

10-E-800. 10-E-803. 10-E-806. 10-L-809.	Wth. Ht. 5' x 7' 6' x 7' 7' x 7' 8' x 7'	Yel, Pine \$39.00 41.25 43.50 45.00	Birch \$42.00 43.50 46.50 48.75	Oak \$42.00 43.50 46.50 48.75
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If plain glass is wanted in the Doors instead of leaded Crystal deduct 10 per cent.

If wanted to extend into room with the sides exposed the same as the front, add \$1.50 for Yellow Pine and \$2.00 for Oak or Birch.

Price of Wakeford with 2 Mirrors of plain polished plate glass and plain glass Doors.

Note—The small top mirror sets back into he case same as the large lower Mirror.

	Wth. Ht.	Yel. Pine	Birch	Oak
10-E-780.	5' x 7'	\$39.75	\$42.75	\$42.75
10-E-781		42.00	44.25	44.25
10-E-782		45.00	48.75	48.75
10-E-785		48.75	51.75	51.78
10-E-788		52.50	56.25	56.25
TA-F-100	. O A 1	04.00	00.20	

If wanted to extend into the room with exposed sides, add \$1.50 for Yellow Pine and \$2.25 for Oak or Birch.

Remember that prices here quoted of Aurora include leaded Crystal Glass in Doors and Polished Plate French Mirror.

If wanted to extend into the room with sides exposed, add \$1.50 for Yellow Pine and \$2.25 for Oak or Birch.

If plain glass is wanted in doors instead of leaded crystal glass, deduct 10 per cent.



Aurora

	Wth.	Ht.	Yel. Pine	Birch	Oak
10-E-756.	3'	x 7'	\$24.75	\$26.25	\$26.25
10-E-757.		6" x 7'	26.25	27.75	27.75
10-E-758.	4'	x 7'	27.75	29.25	29.25
10-E-759.	4'	6" x 7"	29.25	30.75	30.75
10-E-760.	5'	x 7'	30.00	33.75	33.75
10-E-761.	6'	x 7'	33.75	36.75	36.75

Our Medicine Cabinets are furnished in 2 sizes. The smaller one has 2 adjustable shelves, the large one has 3. We furnish snerves, the large one has 3. We furnish everything as shown with Cap, Casing, Stool and Apron. Furnished with plain D. S. or Plate Mirror as ordered. Price of Cabinets with double strength



1	10-E-851	10-E-855	
Size of Mirror	14" x 18"	16" x 24"	
Door	18" x 22"	20" x 28"	
Opening to be Left in Wall	20" x 24"	22" x 30"	
Kind of Mirror	Plain D. S.	Plain D. S.	
Prices: Yel. Pine	\$4.65	\$5.36	
Oak	5.36	6.08	
Birch	5.36	6.08	

(For Polished Plate Mirror Add \$1.00.)

MANTELS FOR HOME BEAUTIFUL

Fireplace Fixtures On the pages following mantels—we illustrate and describe a complete line of dependable fireplace fixtures. We believe in giving you an article that is absolutely dependable, at the lowest direct-to-you, one-small profit price. The goods themselves will prove this, as well as the saving.

Art Glazed Tile Glazed tile are also illustrated in the following pages, no seconds—absolutely guaranteed. For the convenience of those who install their own mantels, you will find Marbelized State Tile also illustrated and priced. If at all interested in mantels and fixtures, do not pass over these pages lightly.



STONE or brick mantel cannot find its proper place in a room in which it is the only material of its kind used, and it is out of harmony with the rest of the decorations. The mantel should really harmonize with its surroundings, its lines as well as its structural material, should be made as nearly as possible in accordance with the general style of the room. The importance of the wood mantel in furnishing the home cannot be over-estimated. A badly designed piece of furniture can easily be removed, but the mantel cannot be; hence the importance of your selection.

A few years ago, in some sections of the country, a sentiment gained ground that fireplaces were not needed, as most houses contained different kinds of furnaces, which supplied the want, and some people being quick to adopt new suggestions, commenced to eliminate fire-places and chimneys from their homes. However, if anyone doubts that this was a mistake, ask any one of your neighbors who have built a house without a fire-place, and they will tell you it was the saddest mistake in the building of their home.

The fireplace is the heart of the home—the center of every interesting thing that happens—where sentiment reigns supreme. The father, mother, and children all gather around it evenings, and it is made a centre for the family,—but the furnace! Who ever invited the faithful few of his friends about him and bade them make merry over a register? Did you ever hear of a laughing, loving family gathered around a radiator?

Gather your family around an open fire-place and life begins to look reasonable;—a sweet serenity fills your soul, and an unwonted comfort pervades the marrow of your bones.

The wood mantel is built along entirely different lines from that formerly used, It is not cumbersome, or commonplace, but our best architects and furniture manufacturers now advocate designs such as we are showing this year.

Beware of cheap imitations and meaningless ornaments spread all over your mantel. The plain effects and designs are correct and show good taste, and it should be so, because the mantel is conspicious on account of its connection with the fire-place, around which everyone gathers, and it is generally the first thing seen when first entering a room. Our mantels are approved of and specified by the best architects.

Our designs include the different period styles. We can furnish them in the natural wood, without stain or varnish. Our stock woods are Birch, Mahogany, Quartered Oak, Plain Oak. Mantels are carried in stock, and ordinarily can be furnished promptly. Mission Mantels are finished in all the popular Mission colors, such as Early English, Weathered, and Fumed, and the designs harmonize with the best Mission furniture made. Mantels quoted in Oak and Mahogany are carried in stock finished in Golden Oak and regular Mahogany, Rubbed Piano Polish and so shipped unless otherwise ordered.

Mantels can also be furnished painted three coats white, without extra charge, so that you may have same white enameled after setting it up in your house, as it is impossible to ship white enameled mantels without damage. Extra charge and special quotation will be made for mantels wanted in other woods than those specified under each mantel, and also for different sizes.

Our Guarantee Remember!—there is as much difference in Guarantees as there is in Mantels. Our line is sold under a Guarantee that covers every point,—material, construction, newness of design, finish and safe delivery. If same is found not as represented, notify us and it will be your privilege to return the goods at our expense, so you are safe. We feel equally safe, as nothing but the most unfortunate combination of circumstances could result in defective goods leaving our factory.

PRICES quoted herein are net for the goods—free on board cars at factory. These are our lowest factory prices.

\$895

Refinement and Style in This Mantel Predominate

Quartered Oak.
Birch Mahogany.
5 ft. high.
5 ft. wide.
Tile opening, 42x
42 in.
Profile, 3¾ in.
Polished Piano
Finish.

We believe' you will agree that we have succeeded in getting an elegant refinement and style into a mantel of this character.



You will notice the plain elegant lines along which this mantel was built. Absolutely selected figure throughout. This mantel is one that you will never be ashamed of, no matter where you use it, and if you are going to use a Base in any of your rooms you will do well to consider this one.

Remember,—we can furnish this in Mahogany as well as Quartered Oak.

No. 10G821 MANTEL—woodwork only. Price _____\$8.95

Specify Oak or Birch Mahogany

\$2498

The Most Popular Design Ever Made

Quartered Oak.
Birch Mahogany.
Large 18 x 36 in.
French bevel
plate mirror.
7 ft. long.
5 ft. wide.
Tile opening, 42
in. wide by 39
in. high.
Profile, 3% in.
Polished Piano
Finish.

This is a design that has been unsuccessfully copied by practically every mantel manufacturer, and today it still stands supreme as our pattern. Appropriate for mostany house, and equally adaptable to any

While of no particular class of architecture, the genuine simplicity im mediately catches the eye.



The rising pedestals on either side joined at the breast by the deep swelled shelf has an effect that is incomparable. The mirror running to the shelf reflects all ornaments placed thereon.

Can furnish in either wood,—Quartered Oak or Mahogany
No. 10G820 MANTEL—woodwork and mantel only____\$24.98

Specify Oak or Birch Mahogany

CHICAGO HOUSEWRECKING CO 35th and Iron Sts., Chicago

MANTELS—Highest Grade at Lowest Prices



Handsome Buffet Dining Room Mantel

Quartered Oak Three large leaded glass doors. 6 ft. high, 5 ft.

ed glass doors.
6 ft. high, 5 ft.
wide.
Tile opening, 42
x42 in.
Profile, 3¾ in.
Polished Piano

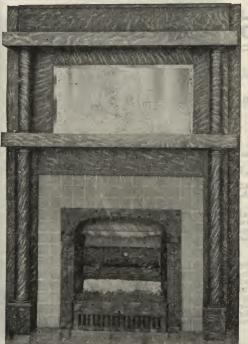
A most desirable Mantel that can possibly be used in

the Dining Room.
The leaded glass
doors opening into
a deep closet gives
an excellent oppor-

to those able to discriminate, and the price is very low

No. 10G822 MANTEL—with leaded glass only, ____\$27.75

Cannot Furnish this Mantel in Mahogany



Do Not Leave This Mantel Out of Your Selection

Quartered Oak. BirchMahogany. Large 18x36 in. French bevel plate mirror. 7 ft. high, 5 ft.

wide.
Tile opening, 42
in. wide by 39 in.
high.

Profile, 2½ in. Polished Piano finish.

There never has been a Mantel offered to compare in design and price as with this one.

Take particular notice of the size and also that the

and also that the general proportions are correct.
This Mantel can also be furnished with the square posts instead of the round, without any additional charge.

No. 10G824 MANTEL-woodwork and mirror only ____\$21.50 Specify Oak or Birch Mahogany

One of Our Best Sellers

Quartered Oak orBirchMahogany. Large 18x36 in. French bevel plate

mirror. 7 ft. high, 5 ft.

Tile Opening, 42 in. wide by 39 in. high. Profile, 2½ in. Polished Piano finish

This is a wonder-

This is a wonder-ful value, consider-ing the price.

The Quartered
Oak is of the
choicest selection. and the simple de-sign of the Mantel brings out the rich grain effect of the wood. While possibly

write possibly
more appropriate
for the Parlor or
Living Room, it is
desirable for any
room.
Can also be furnished, with the

ished with the round columns, instead of the square, at no additional charge. pass this Mantel by hurriedly. It improves upon acquaintance.

No. 10G823 MANTEL-woodwork and mirror only, ____ \$22.00 Specify Oak or Birch Mahogany

An Ideal Hall or Library Mantel

Quartered Oak. Birch Mahogany. 6 ft. high, 5 ft.

wide.
Tile opening, 42
in. wide by 45 in.
high.

Profile, 3¾ in. Polished Piano

The acme of perfection in the way of a Hall or Library

Mantel.

There is more and more demand for Mantels of this character, we do not believe there is one anywhere to compare with

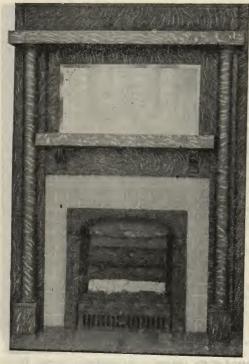
compare with
Our special shelf
construction and
the beautiful grain
effect obtained
both in the Quartered Oak and Mahogany, is most attractive, the low price
at which it is quoted, you make no mistake in choosing this one.

No. 10G825 MANTEL-woodwork only _____\$21.00

Specify Oak or Birch Mahogany

CHICAGO HOUSEWRECKING CO. 35th and Iron Sts., Chicago

Mantles-Built Right-Finished Right



An Absolutely High Class Mantel

Quarterd Oak or Birch Mahogany. Large 18x36 inch French bevel plate

7 ft.high, 5ft.wide. Tile opening,42 in. wide x 39 in. high. Profile, 21/2 in.

Polished Piano

No effort spared to give our customers a selection of man-tels unequaled by any other manufac-

Workmanship, construction and finish are absolutely necessary and some other manufacturers avoid these points.

Satisfaction in full measure is sure to follow the purchase of this pattern

No. 10G826 Mantel-woodwork and mirror, only_____\$22.00 Specify Oak or Birch Mahogany



Wonderful Mantel for the Price

Selected Oak or Birch Mahogany.

Large 18x36 inch French bevel plate mirror.

7 ft. high, 5 ft. wide. Tile opening, 36x36 in. or 42x39

Profile, 3% in. Polished Piano Finish.

A truly wonderful bargain. Nothing as good has ever been offered anywhere near the price. We make them in large quantities so we are able to sell cheaply.

This is a mantel we often finish in one of the Mission shades, and can also

be furnished with the round posts instead of the square, at the same price. No. 10G828 Mantel-woodwork and mirror, only_____\$18.50 Specify Oak or Birch Mahogany

Large, Massive and Inexpensive

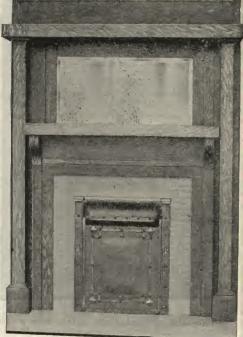
Selected Oak or Birch Mahogany. Large 18x36 inch French bevel plate

mirror.
7ft.high, 5ft.wide.
Tile opening, 36x
36 in. or 42x39 in.
Profile, 2½ in.
Polished Piano
Finish.

Inexpensive but massive appearing.
A large mirror. Exceptional value.
The fronts of the

The fronts or the shelves and columns are quarter-sawn oak, showing elegant figure. The balance of the mantel is releated oak. selected oak.

This is one of the Best Bargains we have. Will be fur-



nished with the round posts instead of the square, at the same price.

No. 10G827 Mantel-woodwork and mirror, only _____\$17.90 Specify Oak or Birch Mahogany

Best for Dining Room or Den

Oak Only. Fretted work glass doors. 6 ft. 4 in. high, 5

ft. wide.

Tile opening, 42
in.wide x 39 in.high.
Profile, 3¾ in.

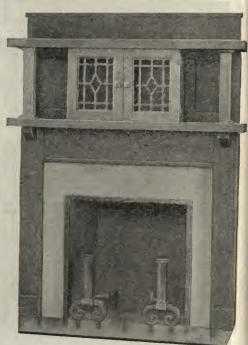
Finished Royal Gloss or Mission such as Early Eng-lish, Weathered or Fumed.

A very inexpensive Dining Room Man-tel in perfect good taste and design. Will match other fur-niture of Mission or Arts and Crafts. The above style is sure to please.

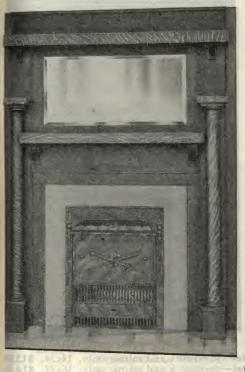
The two doors open

into a deep cabinet to hold small bric-a-brac, and while an ideal Dining Room mantel, also appropriate for a Den, and has been used with telling effect in a Bed Room.

No. 10G829 Mantel-with glazed doors, only ___ OAK ONLY-Specify kind of finish



Mantels-From Factory to You-No Middlemen



Quoted at Lowest of Low Prices

Selected Oak or Birch Mahogany. 6 ft. 10 in. high. 5 ft. wide. Large 18 x 36 in. Bevel plate mir-

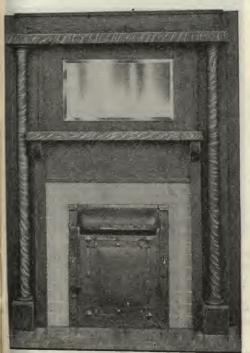
ror.
Tileopening, 36x36
in. or 42 in. wide
x 39 in. high.
Profile, 2½ in.
Royal Gloss finish.

In this Mantel is In this Mantel is embodied more style and better quality than we have ever been able to offer before at such a remarkably low price. At our price this is the handsomest manhandsomest man-

tel of its class.
The columns and

The columns and shelf fronts are of the very choicest Quartered Oak.
The mirror is beveled. Very appropriate mantel for Parlor, Living or Bed Room.

No. 10G830 MANTEL-woodwork and mirror only .____\$17.00 Specify Oak or Birch Mahogany.



A Real Money Saver for You

Selected Oak.
6 ft. 4 in. high.
Three size mirrors.
4 ft. 6 in. to 5 ft.
wide.
Tile opening, 36x
36 in.
Projection, 3¾ in.

Royal Gloss finish.

Some people like the two long posts rather than the four broken ones, and in order that you may see the difference right before you, we are showing this de-

Very similar to our No. 10G831 and we feel as though your choice of one of these mantels is almost certain.— the two long posts costing a little less costing a little less money.

No. 10G833 Mantel-woodwork and 14x24 mirror only ___\$14.00 No. 10G834 Mantel-woodwork and 16x28 mirror only ___\$14.50 No. 10G835 Mantel-woodwork and 18x36 mirror only ___\$15.50

OAK ONLY

Look No Further if Price Suits.

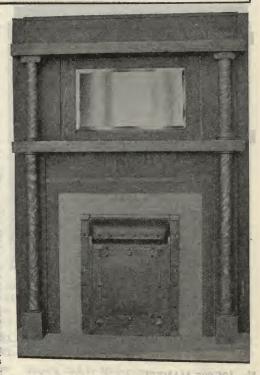
Selected Oak only. 6 ft. 10 in. high. 5 ft. wide.

16x28 in. French bevel plate mir-

Tileopening,36x36 Profile, 3% in. Royal Gloss finish.

No such value has ever been of-fered — a splendid mantel, and we stand by it as we do all of ourgoods, with a strong guarantee.

Since the photo-Since the photo-graph of this man-tel was made we have improved it very much, and are now making it with Quartered Oak shelf fronts, you have no idea how much this change improves it.



No. 10G831 MANTEL - woodwork and mirror only____\$16.25 OAK ONLY.

An Elegant Little Parlor Mantel

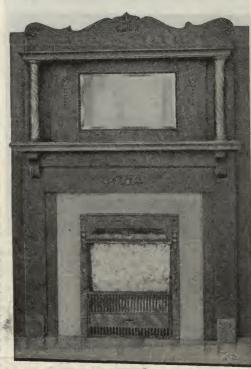
Selected Oak only. 80 in. high.
54 to 60 in. wide.
Tile opening, 36x
36 in. or 42 in. wide.
Projection, 3% in.
14x24 in. French
bevel plate mir-

ror. Royal Gloss finish.

The design of this mantel has never before been adopted by any manufacturers in a low-priced mantel. Has always been worked out in ex-

worked out in expensive mantels.
Note the shaped
crown - board,
moulding around
the four sides of
the French beveled mirror.
The columns are

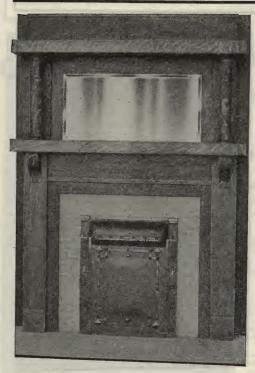
The columns are strictly Quartered Oak, an attractive mantel for any room in the house, a pretty parlor.



No. 10G836 MANTEL-woodwork and mirror only _____\$11.00 OAK ONLY

o 100842 MARTELL Cross by

MANTELS—Make the Home More Attractive



A Lot For The Money

Selected Oak or Birch Mahogany. Two different size mirrors. 7 ft. high, 57 to 60 in wide

7 ft. high, 57 to 60 in. wide.
Tile opening, 36 x36 or 42x39 in.
Projection, 3¾ in.
Royal Gloss Finish.

One of the larg-st low priced mantels we make.

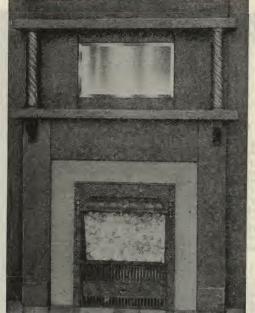
Designed especially for those who want a large mantel at a small price.

Workmanship, finish, and general character, are the same as our best Mantels.

The box fronts, columns and brackets under lower shelf are all genuine quartered oak. Will fit into any room nicely room nicely.

No. 10G837 MANTEL—woodwork and mirror only, 16x28 \$14.75 No. 10G838 MANTEL—woodwork and mirror only, 18x36 \$16.00

Specify Oak or Birch Mahogany



Low-Priced -Splendid Proportions

Selected Oak 14x24 in. French

bevel plate mirror. 6 ft. 2 in. high, 54 to 60 in. wide. Tile opening, 36 x36 in. Projection, 3% in. Royal Gloss Finish.

Of unusually good proportions, one of the lowest priced cabinet mantels made.

The same cabinet makers who make our very highest priced mantels make this one, and the same care and skill is used as in our best designs. It is a mantel that can be used anywhere. You will make no mistake in buring mistake in buying it.

No. 10G842 MANTEL-woodwork and mirror only ____\$10.00 OAK ONLY

An Unusually Attractive Design

Selected Oak

Three different Three different size mirrors. 6 ft. 4 in. high, 54 to 60 in. wide. Tile opening, 36 x36 inch. Profile, 3% in. Royal Gloss Fin-ish.

ish.

We do not be-lievethisattractive mantel can be duplicated anywhere in the coun-

try.
The construction and finish are the best and the pro-portions are per-

fect. You will note the full Quartered Oak Columns and shelf fronts, For a cottage it

is a mantel that should certainly not be passed by.



No. 10G839 Mantel—woodwork and mirror only, 14x24...\$13.
No. 10G840 Mantel—woodwork and mirror only, 16x28...\$14.
No. 10G841 Mantel—woodwork and mirror only, 18x36...\$16.

OAK ONLY

Lowest Priced Cabinet Mantel Made

Selected Oak

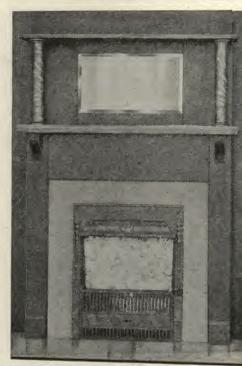
Selected Oak only. 14x24 in. French bevel plate mirror. 6 ft. 2 in. high, 48 to 54 in. wide. Tile opening. 36 x36 in. Projection, 3% in. Royal Gloss Finish.

First class in

First class in every respect.
This mantel is sold on a closer margin than any other cabinet mantel made which contains a mirror.
The columns are Quartered O ak. The shelves are nice and wide.
The rough lumber in this mantel is worth the price we are asking for it made and finished.

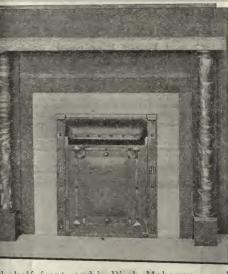
Also furnished with

Also furnished with flat jambs—no profile —without extra cost,



No. 10G843 MANTEL-woodwork and mirror only ____\$9.0

MANTELS—NO EXCUSE Having at These Low Prices



An Elegant Medium-Priced Base

Selected Oak or Birch Mahogany.

57 in. high. 57 to 60 in, wide. 36x36 in. or 42x 39 in tile opening. Projection, 3% in. Royal Gloss finish.

One of the best of its kind made.

It is largemade in both selected Oak, with Quartered Oak columns

I shelf front, and in Birch Mahogany, and finished in best yal Gloss finish.

It is one that you will be proud of, wherever it is put. nsider it very carefully.

G844 MANTEL-woodwork only, price, Oak _____\$7.75 G845 MANTEL—woodwork only, price, Mahogany ____\$8.25

Specify Oak or Mahogany



Artistic and Neat

Selected Oak or Birch Mahogany. 56 in. high. 56 to 60 in. wide. Tile opening, 36 x 36 in. or 42x36 in. Projection, 3¼ in. Royal Gloss finish.

This pattern is somewhat similar to others shown, except the broad stiles in front, rather than the use of the column or pilaster.

Neat, attractive looking, and the price is very low. It should rtainly not be missed from one of your bed rooms.

This Mantel can also be furnished with flat jambs-no prowithout additional cost.

G848 MANTEL-woodwork only, price, Oak_____\$4.00 G849 MANTEL-woodwork only, price, Mahogany ____\$4.50

Specify Oak or Mahogany

REMEMBER: All our mantels including the above can be furnished in the white just as they come from the final sand-papering—no varnish or stain—so you can finish them to match your

Same Design as No. 844-Lower Price

Solid Oak or Birch

Mahogany, 56 in. high. 56 to 60 in. wide. Tile opening, 36x

Projection, 3¾ in. Royal Gloss finish.

Feeling that some of our trade will want a lower priced mantel than our No.844, we have gotten up the above design

with an idea of construction so that we can sell a lot of them, and make them up in large quantities-hence the low price.

The columns are strictly Quartered Oak—the Mantel well proportioned, and one of the Mantels we sell practically at cost.

10G846 MANTEL-woodwork only, price, Oak _____\$6.92 10G847 MANTEL-woodwork only, price, Mahogany ... \$7.50

Specify Oak or Mahogany

A Less-Than-Cost Mantel

Selected Oak only. 48 in. high. 48 to 54 in. wide. Projection, 3% in. Royal Gloss finish.

On account of the severe competitionwehave had on a small base of this character, our factory has adopted the principle of cutting these out

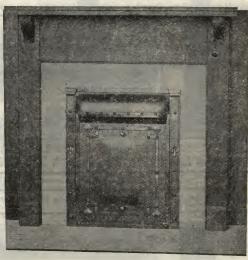
in numerous quantities, reducing our cost of them to a minimum, and then, without charging up any selling expenses, we are offering them to our trade at factory cost.

The price is so ridiculously low that no argument as to the value is necessary. This Mantel can be furnished with flat jambs—no profile—without additional cost.

10G850 MANTEL-woodwork only, price _____\$2.98

OAK ONLY

CAUTION: We do not believe in the cheapest fire place fixturebut in a dependable article that will satisfy you and prove a bargain long after the original cost has been forgotten.



MANTEL SHELVES AND MANTELS

Very Neat, Appropriate and Timely

MANTEL SHELVES

These well designed mantel shelves are used primarily in connection with "all-brick" or stone fireplaces, and while we recommend the

use of our regular modern wood mantels as fully illustrated on this and other pages, we must cater to all demands and satisfy all tastes.

The designs shown are very appropriate and will cover all general requirements. Furnished in the natural wood, not stained or varnished, so your decorator can finish them to match other woodwork.

HOW TO ORDER—State exact width, measured across the front of tile or mantel brick, also state depth or projection from wall so the ends can be returned the proper length. Send rough sketch if possible, with measurements.

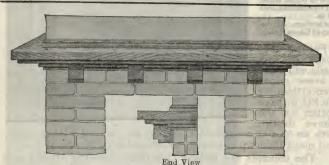
These two mantel designs are the only ones we list an price in the natural Oak, and Yellow Pine wood, unfinished that is, without varnish or stain, just as they leave the wood worker's hands, so that your decorator can finish them to match the other weather the weather weather the weather than the state of the weather weathe other woodwork in your home.

Price includes woodwork only, just as shown in illustration

Shipped from factory on short notice.

These two designs cannot be supplied in any other wood.

If you desire something more elaborate in the natural wood. please make your selection from foregoing finished mantel pages an write us for lowest prices.



Mantel Shelf No. 10-G-884, Mission style, 6 member, built up 3" thick on Heavy effect, 12" wide shelf. Face brackets are 4x6x6". 2 member top $4\frac{1}{3}$ " er. Fillet between brackets, $1\frac{1}{3}x1\frac{1}{3}$ ",

Be sure to give correct exact measure	Yellow Pine	Oak	Birch
Price up to 4 ft. on face of tile or brick Price up to 5 ft. on face of tile or brick	\$6.65	\$7.05	\$7.10
	6.85	7.25	7.30

For every foot or fraction of a foot over 5 feet, add \$1.00.

Mantel shelves, if made as ordered, cannot be returned.

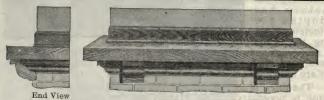


Mantel shelf No. 10-G-885, 3 member, shelf 2" thick, 12" wide shelf. Top member and apron 4 4".

		- 200	manager and the same
Be sure to give correct exact measure	Yellow Pine	Oak	Birch
Price up to 4 ft. on face of tile or brick Price up to 5 ft. on face of tile or brick	\$4.05 4.25	\$5.15 5.35	\$5.20 5.40

For every foot or fraction of a foot over 5 feet, add \$1.00.

Remember your order is not complete unless you mention kind of wood and projection from wall.



Mantel shelf No. 10-G-886, 8 members, built up 5'' thick on face, 12'' wide shelf. Massive effect. 2 member top, $4 \frac{1}{2}''$ and $\frac{1}{2}''$ round. Two Molded Face Brackets or supports 6''x8'x10". Wide crown mold apron and fillet.

			BELL AND DE LEE
Be sure to give correct exact measure	Yellow Pine	Oak	Birch
Price up to 4 ft. on face of tile or brick Price up to 5 ft. on face of tile or brick	\$8.50 8.75	\$8.75 9.25	\$8.90 9.10

For every foot or fraction of a foot over 5 feet. add \$1.00.

Before mailing your order, see that you have specified correct number of design wanted, correct width and depth.

Mantel shelves, if made as ordered, cannot be returned.

Well Poised Mantel Base

Yellow Pine and Selected Oak. 56 in. wide. 48 in. high.

Tile opening, 36x 36 in. Projection, 41/4 in.

Wide shelf, 91/2 in. Prices have been

Prices have been cut down in anticipation of a large demand, so we must sell many of them to realize on our small profit.



Wall plates can be extended to 60" wide, if so ordered, at 25c additional.

The second second	A section of the sect	
No. 10-G-892	Mantel, woodwork only, Yellow Pine in the natural wood	3.3
No. 10-G-893	Mantel, woodwork only, Red Oak in the natural wood	3 6
No. 10-G-894	Mantel, woodwork only, Filled and Varnished, gloss finish, Yellow Fine	4.0
No. 10-G-895	Mantel, woodwork only, Filled and Varnished, gloss finish, Selected Oak	4.4

A Pretty Mission Style Mantel

Yellow Pine and Selected Oak. 56 in. wide. 40 in. high.

Tile opening, 36x 36 in. Projection, 41/4 in.

Heavy shelf sup-ported by brac-kets to match.

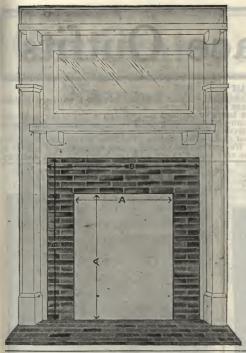
New design, very nifty, and well built, cut on some-what different lines than the ordinary. For this reason, we expect it to sell ex-tremely well.

N N



Wall plates can be extended to 60" wide, if so ordered, at 25c additional.

o. 10-G-896	Mantel, woodwork only, Yellow Pine	\$3.88
o. 10-G-897	Mantel, woodwork only, Red Oak	46
o. 10-G-898	Mantel, woodwork only, Filled and Varnished, gloss finish, Yellov Pine	4 63
o. 10-G-899	Mantel, woodwork only, Filled and Varnished, gloss finish, Selected Oak	1



TILE-ANDIRONS

Glazed Art Mantel and Hearth Tile

Glazed Tile is positively the only kind that can be kept perfectly clean. No trouble at all to keep spotless and bright.

Every piece of our Enameled Art Mantel Tile is guaranteed flawless in quality and perfectly manufactured. These are the essentials that ensure permanency and when you have your mantel faced and your hearth laid with our strong, durable vitreous Art Tile, you have not only added beauty to your home, but you have also built for all time to come.

All of the most desirable colors—Ivory, Cream, Green, Brown, Delft Blue and Mottled Onyx in various shades. The glazing of our tile is an exceptionally brilliant hard enamel. The colors are literally burned in and it is impossible for the tints or shades to fade, discolor or tarnish.

Our Enameled Art Tile makes the best sanitary hearth and mantel facings and our low prices put this high grade material within the reach of the smallest purse. Low in price but not "cheap," We have not sacrificed quality for price. Quality first and the price as low as is consistent—that's our motto. There are some inferior tilings on the market of the "cheap" variety, manufactured from poor quality of clay and with a finish which cannot be guaranteed. Such a tile will not stand the test of wear and hard usage.

The size of each piece is 6x1½ inches. In barrel lots, special prices will be made.

Explanation How to Order

"A" to "A" shown on the opposite illustration is the "Grate Opening" measurement.

"A" to "A" shown on the opposite illustration is the "Grate Opening" measurement.

"B" to "B" is the Mantel "Tile Opening" measurement.

The first thing to do is to select the Mantel, then select the Grate, then see the size or the tile opening of the mantel as well as the size of the grate opening of the grate, and in ordering your tile, be sure that you allow sufficient to cover the proper opening. If Summer Front is not included in the grate and you desire it, allow the amount charged extra.

For instance, we will assume that you select Mantel No. 10-E-5061, tile opening 42x39 and that you select the smallest size Mephisto Grate Outfit No. 10-E-5061, tile opening is the largest that is made and the grate opening is the smallest, leaving a large space to be filled with the largest that is made and the grate opening is the smallest, leaving a large space to be filled with the largest that is made and the grate opening 42x39, grate opening 242x30. amounting to \$7.49.

Number.	Size of tile open- ing of Mantel.	Size of Grate opening.	Size of Hearth	Price.	Weight.
10-G-1603	36"x36"	30½"x30½"	60"x18"	\$3.68	58 Lbs.
10-G-1604	36"x36"	24½"x30½"	60"x18"	4.20	60 Lbs.
10-G-1605	36"x39"	30½"x30½"	60"x18"	3.97	61 Lbs.
10-G-1606	36"x39"	24½"x30½"	60"x18"	4.38	63 Lbs.
10-G-1607	42"x39"	30½"x30½"	60"x18"	4.55	66 Lbs.
10-G-1608	42"x39"	24½"x30¼"	60"x18"	5.98	73 Lbs.



14 Inches high. 10-E-215. Per pair.....\$2.00 Shipping wt. 25 lbs.

10-E-215.

14 Inches high.

10-E-1241. \$2.25 Per pair...\$2.25 Shipping wt. 30 lbs.



14 Inches high.



10-E-216. \$1.90 Per pair... \$3.95 Shipping wt. 25 lbs. Per pair... \$3.95 Shipping wt. 40 lbs.



22 Inches high.

24 Inches high. 10-E-1243.

10-E-1240. \$4.55 Per pair....\$4.55 Per pair... 4.11 Shipping wt. 50 lbs. Per pair..... 31. Shipping wt. 65 lb

Snipping wt. 25 lbs. | Shipping wt. 30 lbs. | Shipping wt. 65 lbs. | Shipping wt. 65 lbs. | Shipping wt. 65 lbs. | These Andirons represent the very highest type of the designer's art and the workman's skill A specially prepared metal composition is used in manufacture, capable of withstanding the intense heat to which andirons are liable to be exposed. Finished in a very superior manner. Color, deep Berlin black. The designs we show have been carefully selected with particular reference to their adaptability to our fine line of Mantels and they will be found in keeping with any arrangement of modern furniture and furnishings.

MARBLEIZED SLATE TILE

Takes the Place of Regular Glazed Tile

Save 50 per cent in Price and 75 per cent in Labor

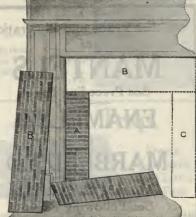
Here is something Attractive. Slate marbleized to imitate the various shades of tile. It
comes in slabs, requiring three pieces for the facings for a mantel and one piece for the hearth.
These slabs come to you all ready to set up, no
tile setting required and consequently a great saving to you not only in the first cost of the material
but in the cost of setting up.

The material is regular slate about 7-16 inch
thick for facings and double that thickness for
hearths. It is scored to represent tile and covered
with a cheimcal composition on face, having a
polished finish and marbeized to represent the
various colors of different tiles. The following are
stock mottled colors: Order by number.

(1) Brown and white.
(2) Green, yellow and white.
(3) Light green and white.
(4) Dark green and white.
(5) Green, Rose, Pink and White.
(6) Green, Bose, Pink and White.
(7) CHICAGO HOUSE WRECKING CO.

The cut shows these slabs ready to place in the tile opening of the mantel. "B" is the top piece and "A" and "C" the side pieces.

Just think of it! A set of 3 pieces of these facings for a mantel with 36 inch by 36 inch tile opening, and hearth piece, size 5 feet x 2 feet will cost only \$4.90 for the 4 pieces. They are ready to set up. You can do the work yourself. Compare this price against the bare cost of glazed tile, to say nothing of the cost to set up regular glazed tile. By using Marbleized Slate you have no unsightly cracks.



Extra Special Bargains in Metal and Composition Roofing, etc.

Dependable Fireplace Outfits

QUALITY THE VERY BEST THROUGHOUT

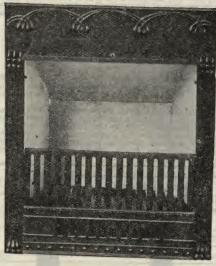
Do not make a mistake and buy a grate without seeing how it is built, the damper, the ash dump and above all the Fire Clay Linings. A careful comparison of our full line of Grates and fireplace fixtures is invited. You can absolutely depend upon the price as being the lowest, material of the best according to its kind. All of our grate outfits are new designs, modern in style, matching perfectly with our line of modern mantels, containing the latest improved ventilating and regulating devices. They are outfits very much desired, and, therefore are in great demand. We

will furn, shany of our outfits plated in either oxidized copper, oxidiz brass or brush brass and all take the same price.

Neither the fire brick or cement are included in any of our quotatic nor do we furnish same, for they can generally be purchased to a better a vantage locally on account of heavy freight charges.

Please read our descriptions and specifications carefully, to preve error in ordering. We guarantee that all of our fixtures and grates a manufactured in the very best manner, and also guarantee safe deliver

\$2.56 "Buys Our Combination "MEPHISTO" GRATE Burns Wood or Coal



Our "Mephisto" COMBINATION GRATE is excellent for burning wood and soft coal. The basket or fire pot is made of heavy cast fron and very serviceable. The Frame has projecting canopy at top. This grate is intended to be used where the back and sides are built of brick.

The Summer Front is of ornamental steel, cannot break; very much superior to the old fashion cast iron kind.

MEPHISTO GRATE OUTFIT

10-E-1354. Mephisto Grate 24½ in. wide x 30½ in. high, with fire pot 20 in. wide x 9 \$2.56 in. deep; Berlin black finish. Price...\$2.56 Plated, 50c extra. Shipping weight, 70 lbs. EXTRA: Summer Front add\$0.75

LARGER SIZE MEPHISTO GRATE

10-E-13541%. Mephisto Grate outfit with a frame 301% in. x 301% in. with a fire pot 24 in. wide and 9 in. deep. Price...\$2.95

Extras, same as above.
Shipping weight, 80 lbs.

For Prices and Illustrations

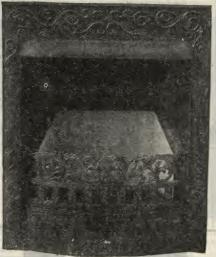
See Preceding Pages

ENAMELED

MARBLEIZ SLATE TILE

See Following Pages

"AJAX" GRATE Burns Wood or Coal



Our "Ajax" DOUBLE DAMPER Set Grate invariably gives perfect satisfaction. It is a beautiful ornament and the material is the very best. This Grate has a heavy fire clay lining on back and sides, in one piece, ready to put in place and does not require the services of a skilled work-man to set. Grates with Pire Clay linings on back only soon burn out at the sides and become worthless. To those desiring an inexpensive serviceable and attractive grate or fire place, fitted and mounted ready for use, we highly recommend our Ajax as here described and illustrated. This grate is also equipped with a Shaker to shake down ashes and Dumping Bottom to dump them.

The arrangement of the double dampers give perfect control to the draft and fire.

"Ajax" grates require little labor or expense to set. Just puch it into the fire place and it is ready to start the fire.

AJAX GRATE OUTFIT

10-E-1405. Ajax Grate, frame, 24½ in. wide x 30½ in. high and with a basket 20 in. wide x 9 in. deep. Berlin Black Finish. Summer \$7.95
Front included. Price.
Plated, 75c extra.
Furnished in the above size only. Shipping weight.



SECTIONAL VIEW OF AJAX OUTFIT

Illustration shows the side view of the damper attachment and the full fire clay brick lining of fire

Please note the arrangement of the two dampers and the heavy fire clay sack lining. These are important features.

\$10.50

The Very Best Made OUR "METEOR" Burns Wood or Coal.



In presenting our "Meteor" DOUBLE DAMPE set grate we show a grate that has damper sli in ash screen. Both can be closed completely throw the fire and prevent dust when shaking. The Double dampers give complete controf the fire and perfect ventilation at all time Very simple in its construction—all in one pie and ready for putting in place. Does not require the service of a skilled workman.

This Grate has large fire pot with full set of Clauriers which may be removed and replaced from the front without disturbing the grate or settin METEOR GRATE OUTFUT

METEOR GRATE OUTFIT

LARGER SIZE METEOR GRATE

Plated 75c extra.

SECTIONAL VIEW Illustration shows arrangement of damper, fir tile and general construction of our Meteor outfit Attention is called to the rear view showing the arrangement of the two dampers and the heavy fir clay linings. Shaking and dumping attachment if furnished with each grate without extra cost.



CHICAGO HOUSE WRECKING CO. 35th and Iron Sts., Chicago.

We can Save You Big Money on a Warm Air Furnace. Full Instructions.

Gas Grates and Fireplace Fixtures

Vesuvius Mounted Gas Grate.



"Vesuvius" Mounted Gas Grate

\$5.50

Outfit consists of:

Complete mounted Gas Grate and Summer Front, copper plated; 24½ inches wide by 30½ inches high. It is fitted with our latest improved 5-row steel burners, spreading one continuous sheet of fire over the asbestos back, and radiating at least one-third more heat than can be produced by any other gas grate with same amount of gas. It has projecting canopy top, and damper for regulating the ventilation; also gas valve, air mixer and copper reflectors. Grate is all put together complete, ready for use. Shipping weight. 75 lbs.

10-E-1314. Vesuvius Mounted Gas Grate Outfit, 24\(\frac{1}{2}\)x30\(\frac{1}{2}\) inches, as described above. Berlin Black Finish. Price complete. Plated 75c extra,

10-E-1316. Same Outfit as above, except it is 30½ inches wide by 30½ inches high Berlin Black Finish. 6.58

Note: The Vesuvius Gas Grate is the cheapest, cleanest and quickest fire ever produced. Leaves no dust or ashes. Try one and be convinced.

Superior Terra Cotta Triple Gas Log.



This Triple Gas Log shows a beautiful reproduction of natural wood. It is made of the best heavy terra cotta, highly burned, and with reasonable care will last a life time.

10-E-1501. 18 inch, including adjustable spud and mixer. Price each..... \$4.95

Portable Basket Grates.

Made with dumping bottom, triple plated, of exceptionally good quality Berlin black finish. Shipping weight of all Basket Grates, about 70 lbs.



10-E-1311.	20	inches	wide.	Price\$	3.80
10-E-1312.	22	inches	wide.	Price	3.95
10-E-1313.	24	inches	wide.	Price	4.40



10-E-1305.	18	inches	wide.	Price\$	3.65
10-E-1306.	20	inches	wlde.	Price	3.90
10-E-1307.	22	inches	wide.	Price	4.00
10-E-1308.	24	inches	wide.	Price	4.40
10-E-1309.	$27\frac{1}{2}$	inches	wide.	Price	4.55

10-E-1317.	18 inches	wide.	Price\$3.75
10-E-1210.	20 Inches	wide.	T1100 2.00
10-E-1315. 10-E-1319.	22 inches 24 inches		Price 4.50 Price 4.75
10-E-1320.			Price 4.95

Ash Pit Doors.



Extra Strong Catch. Special Size Hinges.

No.	SIZES Price
10-E-1325.	12 x 16 In\$1.65
10-E-1326.	16 x 16 In 1.98

Chimney Flue Dampers.

With or without Ratchet Control.

Ratchet Control is a devise consisting of simple bent flat piece of iron with saw teeth and ring in end, so that damper opening may be regulated with end of poker.



- market	Sizes:		69.14
No.	Outside. Size o	of Opening.	Price.
10-E-1327.	24 x 7 in	.18 x 5 in	.\$1.00
10-E-1328.	30 x 9 in	.24 x 6 in	. 1.50
10-E-1329.	36 x 9 in	.30 x 6 in	2.10
	42 x 9 in		
10-E-1331.	48 x 13 in	.38 x 9 in	3.50

Wire Spark Guards.

fine wire lining,24-inches wide, 30-ins. long. \$1.65

10-E-1503. Coppered fine wire lining. 30-inches wide, 30-ins. long. 1.75



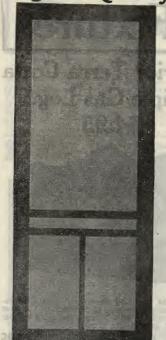
Ash Pit Trap.



Automatic Will Last a Life Time.

Strong

Highest Quality



"POPULAR"

No. 10-F-501.-11-inch thick. Made of Selected Soft Arkansas Pine—Stained Walnut, Covered with Black Wire Cloth, Width, Height,

77 4	dull.	TIC	18	5,1	щ	b a								٠,	Г	Ι,	ц	x	% J	10	Ł
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21.8	8"x6	8"			ũ	Ī	Ī	Ī	Ī	Ī	Ī	Ī	Ĭ	Ĭ	Ĭ	Ĭ	Ĭ	ı	-	ľ	
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0 ()"x7	O.	٠	۰	٠	٠		٠			٠		۰			٠		٠		.;	ž

Screens

Keep The Flies Out-Save Doctor Bills.

The lumber used in the manufacture of our Door and Window Screens is carefully selected for the purpose, thoroughly seasoned and kiln dried.

BEST CONSTRUCTION

In the manufacture of Screens, our factory uses great care not only in the selection of material but in putting it together. All our Doors are made with dowel joints and we use heavy hardwood corrugated dowels well glued. They are much stronger than the ordinary screen doors. sold by retailers. The cross rails are blind-tenoned into the stiles and not mortised through, giving the water no chance to soak in, therefore prevents rotting.

While screens are primarily an article of necessity and not intended for ornamentation, nevertheless, we believe in making our designs as neat and attractive as possible. The wire cloth is put on by special machinery, stretched drum-head tight and securely tacked. Covered with bead mould, except the 'Mission' and 'Supreme' doors which have raised mitred mouldings. The black ename! cloth that we use is made from hard steel wire coated with a durable ename!, baked on. If repainted occasionally, it will last for years.

The Aluminoid Rustless wire cloth furnished for our "Supreme" Doors is made of very hard steel wire, electroplated with a rust proof composition of zinc and aluminum. It is finished with a high grade transparent weather-resisting varnish and far excels ordinary galvanized cloth in wearing

The Antique Bronze wire cloth is made from 90 per cent pure copper-finished in rich antique color which requires no painting. It will not rust and we recommend its use in preference to bright copper cloth on account

All Doors shown here are made with stiles and rails, 1½ inches thick and manufactured from choice selected Soft Arkansas Pine lumber, with the exception of No. 10-F-526, which is made of kilndried Oak.

Lowest Prices



"COTTAGE"

No. 10-F-502.—11-inch thick. Made of Selected Soft Arkansa Pine—Finished Natural, two coat Varnish. Covered with Black Win

OCTATION IN																				
loth.													_				-		٠.	١
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6"x6'	6"																21	-	20	þ
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8 "x7'	0"				ľ	•	•	٠	٠	•	•	•	٠	٠	•	•	7	-	1 5	i
10"x7'	O"	•		•	•	•	•		•	•	•	٠	•	٠	۰	•	å		17	,
0"x7'	0"			•	•	•	٠		*							•	1	1	1	



"FAVORITE"

"FAVORITE"
No. 10-F-518.
1\frac{1}{2}-inch thick.
Made of Selected Soft
Arkansas Pine—Finished
Natural. Two Coats Varnish. Covered with Black
Wire Cloth.
Width. Height. Each.

Wire Cloth,
Width. Height. Each.
2' 6"x6' 6" \$1.19
2' 8"x6' 8" 1.26
2'10"x6'10" 1.32
2' 8"x7' 0" 1.31
2'10"x7' 0" 1.33
3' 0"x7' 0" 1.36

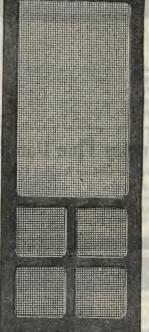
"MISSION"

Made of Selected Soft Arkansas Pine. 14-inch thick. Very Substantial. Finished Natural Two Coats Exra Quality Var-nish.

nish.
No. 10-F-505. Covered with Black Wire Cloth.
Width. Height Each 2' 6"x6' 3" \$1.62 2' 8"x6' 8" 1.69 2'10"x6' 10" 1.76 2' 8"x7' 0" 1.73 2'10"x7' 0" 1.78 3' 0"x7' 0" 1.79 No. 10-F-505½. Covered with Galvanized Wire With Galvanized Wife Cloth.

Width. Height. Each.
2' 8"x6' 8" \$1.93
2'10"x6'10" 2.00
2' 8"x7' 0" 1.98
2'10"x7' 0" 2.02

10"x7' 0"..... 2.02 0"x7' 0"..... 2.05



"MISSION"

Student Black and Calvanand from Proc. 3 of for Special Literature.

"SUPREME"

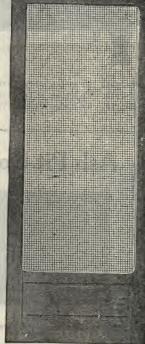
(With solid raised panel) No. 10-F-525. Selected Soft Arkansas Pine, 11 inch thick. Finished Natural. Two Coats Extra Quality Varnish Aluminoid Rustless Wire Cloth.

width Height	Each.
2' 8"x6' 8"	\$1.89
2'10"x6'10"	1.97
2' 8"x7' 0"	1.94
2'10"x7'-0"	1.98
3' 0"x7' 0"	2.02

"SUPREME" SOLID OAK THE SCREEN DOOR OF QUALITY

No. 10-F-526. Made of Kiln-dried Oak. Golden Golden 1% inch gloss finish. 1½ inch thick. Very strong and substantial. Antique Bronze Wire Cloth. Ex-tremely distinctive in appearance.

2' 8"x6' 8"\$4.2 3' 0"x7' 0" 4.5	Widt	h. He	ight	Ea	ch.
3' 0"x7' 0"	2' 8"	x6' 8"		 .\$4	.25
U. V. M U	3' 0"	x7' 0"		 . 4	.50



"SUPREME"

Window Scree

Stay in Order

How to Order Window Screens.

Prices given here are per square foot of surface figured on basis of multiplying width and height extended the height from the sill to the point where the glass in the upper sash joins the lower rail. In ordering always give width first.

For the Full Length Screens, measure the width between the outside casings and the height from the sill to the top or head casing. It is well always to allow one inch extra for length on account of sub-sill. It is better always to give the glass size of the window.

Now, take for example an ordinary 2-light window, glass measurement 20"x28" in each sash. The outside measure for a full length screen will be 2' wide by 5'2" high; allowing one inch extra, the size to be figured is 2' by 5'3", a total of 10½ square feet.



Our "STANDARD" Window Screens are well made from carefully selected materials. Close-fitting joints. Strongly built in every way.

Small outlay of money invested in screen doors and windows may not only save you doctor bills but may save the lives of yourself and children. Danger lurks in the hairy, clinging feet of the common house fly. Millions of disease breeding germs are carried into your home, contaminating your food, and the entire list of ravaging fevers are liable to follow, to which children are especially susceptible. And not only that, but what a nuisance thousare thew are.

Shut out these pests, and keep them out by using our custom-made screens.

"STANDARD" Screens are made to order either full size or half size. The half size screens are grooved at the sides for slides. Slides are included in the prices quoted. Furnished in three grades of wire as listed.

Our custom made Window Screens are furnished painted black or Unpainted.

Vindow Screens

PRICES PER SQUARE FOOT FOR WINDOW SCREENS MEASURING FROM OUTSIDE TO OUTSIDE.

		OCTULE.		
No.			Thickne	SS.
10-F-506.	Full size.	Black Wire Cle	oth	8½c
10-F-507.	Half "	66 66 66	70	90
10-F-508.	Full 44	11 11 11	11"	10c
10-F-509.	Half "	44 44 44	11/7	10 de
10-F-510.	Full "	Galvanized Wi	ire 70	10c
10-F-511.	Half "	44 44	7,0	10%c
10-F-512.	Full "	44 64	11/	1110 C
10-F-513.	Half "	66 66	117	12c
10-F-514.	Full "	Coppered Bron	ze Wire. 3"	16c
10-F-515.	Half "	Topportunity	46 70	17c
10-F-516.	Full "	11 - 11	44 ** 41/1	17c
10-F-517.	Half "	46 64	11 11	18c
			1. 18	
No scree	en covered	with Black w	rire, furnished	for logg

No screen covered with Galvanized or Aluminoid Wire, furnished for less than 90c.

No screen covered with Bronze or Copper Wire furnished

for less than \$1.00.



HALF SIZE SCREENS WINDOW WITH

SOMETHING BETTER

indow Screens

BUILT TO LAST

Our "RELIABLE" Window Screens have full mortise and tenoned joints, the tenons being securely wedged in the mortise after being dipped in boiling hot glue. This is unquestionably the strongest joint that can be made.

Window Screens of Unusual Merit.

A special feature is the small duplicate brass numbers furnished free with our "RELIABLE" Screens. You know at a glance where each screen belongs.

This is a strictly high grade screen in every way, made from the best materials carefully selected for the purpose, extra fine finish. Made to your order.

The Side Stiles and Top Rails are 13-16"x1\frac{2}{3}". Bottom Rails, 13-16"x2\frac{1}{2}". The Wire Cloth is stretched tight, tacked securely on edges add covered with half round mitred mouldings.

Illustrations shown represent half the size of a full window, to cover the bottom sash. The cut at left shows the hand holes and the cut at right shows imaginary sections cut out so that you can see the brass plated steel springs which are set in the grooves. These springs are fastened at one end only, allowing a certain amount of play so that the screens can be easily raised and lowered. Easily removed and in-talled by pushing against springs that clear the grooves from opposite sliding strip. Oiled hardwood sliding strips are furnished.

The "RELIABLE" Full Length Window Screen is made the same as the Sliding Screen, with the exception that there are no grooves or springs at sides and no hand hole lifts. Full length screens have narrow bar across the center.

Finished with preventative primer and painted one coat pure lead, Olive, Green or Black Paint.



PRICES per square foot, outside measure. For 11/8 inch thick add 10 per cent to these prices.

with BLACK ENAMELED oth. No Screen furnished under wire No. 10-F-534. Full length Screens, 10c No. 10-F-535. Half length Sliding

Covered with ALUMINUID RUSTLESS wire 14 mesh Cloth. No Screen furnished under \$1.00. No. 10-F-536. Full length Screens, per square foot. 126 102c No. 10-F-537. Half length Sliding Screens, per square foot.

Covered with ANTIQUE RRONZE wire mesh Cloth. No Screen furnished under \$1.25.
No. 10-E-538. Full length Screens, 14 19c per square foot ... 122c No. 10-F-339. Ital. Screens, per square foot..... Half length Sliding

reens, per square foot. diustable Window Screens No. 10-F-512.

This is the most satisfactory Adjustable Window Screen made. Material and workmanship are the best and the new method of center metal bars makes this screen absolutely fly-proof. Made of Selected Hard Wood, finished in Oak. Beaded both sides. Covered with Black Wire Cloth. Can be adjusted to fit any width window between open and closed sizes given.

Our Adjustable Screens are shipped direct from our Ohio factory, packed and crated in dozen lots of the same size and sold only by the doz. at the prices named

EXTRA	FOR LES	S THAN I	OZEN LOTS.
27	45	36	5.35
23	37	36	4.62
27	45	30	4.62
23	37	30	3.93
21	33	30	3.52
16	26	30	3.52
23	37	28	3.40
23 23	37	24	3.05
21	33	24	2.68
16 21	26 33	24	2.68
10		18	2.20
21	33	14	\$1.95
21	Inches.		
Inches	Open		
Closed		Tratale	Price per
Size,	Size,		
			o oric brices main

Screen Door

Sets 4-E-3673. Con-1-E-3073. Consists of one pair heavy hold back spring hinges, Jap-anned finish, one steel door pull, one hook and screw eye. Per

Per 10c set..



Screen Door Catches 4-E-3675. Vienna bronze finish, suitable for doors \(\frac{1}{2} \) to 1\(\frac{1}{2} \) inch thick, complete with screws. Price each \(\frac{1}{2} \) Price, per dozen.....\$1.29

Malleable Iron Hangers

For full size Window Screens
4-E-2006. Price per pair, with screws... 10c
4-E-2009. Price per doz pair, with screws... \$1.08
For description see Hardware Section of Catalog.

No. 10-E-519.

CHICAGO HOUSE WRECKING CO. 35th and Iron Sts., Chicago.

COMPOSITION

Top and Bottom Layers—Strong, heavy Fibre Board.

Center Layer—Rock Plaster Com-position.



MANY USES

ade Fo Ur

Without Plaster
You can put wall paper or burlap right of EUREKA Plaster Board and have the coal most comfortable kind of rooms. When paper pasting strips of muslin over the joints. For Summer Cottages EURE Plaster Board is just the thing. The expense of applying plaster is collectely done away with.

Ordinary Kalsomine or Paint can be applied directly to the surface EUREKA Plaster Board making a good finished wall without the use plaster, at almost one-half the cost of lath-and-plaster wall.

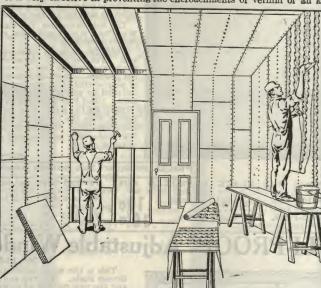
With Plaster When the highest grade of work is required first ap a one-fourth to three-eighths inch brown coat of a construction of the plaster of laster it is advisable sometimes to put in cross pieces between the ceil poists for extra nailing strips. This is not necessary on the side walls exto give support where most needed, say about the first joint from the fix

For Repair Work

After the cracked and broken plaster has been enough and broken plaster has been enough after the cracked and broken plaster has been enough and been enough

For Poultry Houses, Etc.

EUREKA Plaster Board is positive VERMIN PROOF and makes extent walls for poultry houses, barns, the strength of the encroachments of vermin of all king.



Easily Applied

The picture shows how simple is the process of puting EUREKA Plaster Board on the walls and ceing. It is nailed directly to the studding and ceing. Can be put on by anyone who knows how to swing a hammer.

Sheets are 32 x 36 inches and are nailed directly to studding, set 16-incenters. Spacing—Space boards \(\frac{1}{2}\)-inch apart, breaking joints. For Nating use 1\(\frac{1}{2}\)-inch wire nails with small shank and large heads, spacing nails to 6 inches apart. For Cutting, use ordinary cross-cut saw.

EUREKA Plaster Board is regulary put up in crates containing to squares (200 sq. ft.\) 25 sheets to the crate, size of each sheet 32 x 36 inche No. 22-F-1730. Price, F. C. B. Cars Chicago, per square \$2.5

We also manufacture larger sizes to meet special requirements and curnish sheets 32 x 72 inches (crate 224 sq. ft.), 36 x 72 inches (crate 216 sq. ft.).

Roofing Catalon.

CHICAGO HOUSE WRECKING Comments and c

NOTE—EUREKA Plaster Board is full 5-16 of an inch thick, much heavier and stronger than any similar plaster board on the market. With its two heavy layers of fibre paper and between these a thick layer of Rock Plaster Composition, it is equal to eight-ply of the old style sheathing. Made by special process. Enormous pressure is applied and when the composition has set, it is practically a solid mass.

FIVE-IN-ONE

EUREKA Plaster Board combines in one operation, five distinct advantages

1. WALL COVERING

The perfect substi-tute, better than lath and plaster.

2. FIREPROOFING

EUREKA Plaster Board is non in-flammable. That is one of its most important features It simply cannot

3 SOUNDPROOFING

As a sound dead-

4. HEATPROOFING

EUREKA walls valls you can eep cool in the hottest weather.

WHY?

BECAUSE it is safer and cheaper and it does away with 99% of the muss and dirt which is unavoidable with the old style lath and plaster. There is no dampness to contend with, nor waiting for the walls to dry out. The work of interior finish can proceed at once.

WHY?

BECAUSE it is a well known fact that fibre paper itself, when closely packed together, will not burn through even when exposed to a direct flame. The edges and corners may become charred, but it would take the heat of the hottest furnace a long time to thoroughly consume it. By actual test it will stand 1700 degrees of heat. The outside layers of fibre are thoroughly saturated with the Rock Plaster Composition and this material absolutely CANNOT burn.

WHY?

BECAUSE if ordinary plaster is considered reasonably sound-proof, we make it 99% more so in manufacturing our EUREKA Plaster Board by putting on each side of plaster, a heavy layer of fibrous paper which everybody knows is used in all kinds of mechanical work as a sound-deadener.

WHY?

BECAUSE we all know that paper is one of the best non-conductors of both heat and cold. EUREKA Plaster Board gives 99% more protection than ordinary Plastered walls. Even the hottest rays of the sun cannot get through this Rock Plaster Composition and the two heavy coats of fibrous paper.

heavy coats of fibrous paper.

WHY?

Saves Fuel. The sharp winds of winter cannot penetrate.

BECAUSE as a non-conductor of cold, any kind of paper is superior to other materials. Anyone familiar with building construction knows that sheathing paper is used between sheathing and siding on the outside walls for protection against the wind and cold. Every-vour coat, will keep you warm on a cold day, and it stands to reason that EUREKA Plaster Board, with its two thicknesses of good quality heavy fibrous paper, is impervious to the severest weather. As a fuel saver alone, if it had no other merits, EUREKA Plaster Board would pay for itself in a season or two.

THE MOST ECONOMICAL

Besides being a fire-resistant, a sound-deadener and a non-conductor of heat and cold, EUREKA Plaster Board actually is much cheaper than the old-fashioned method of construction, and combines many advantages which are not obtained with lath and plaster. It can be put on in just one-third the time required for lath and plaster, and it takes the place of the first and most expensive coating of plaster which is absolutely essential with the old method. And further than this, EUREKA Plaster Board makes by far the most enduring walls and will last as long as your building stands.

MAKES A PERFECT BOND WITH PLASTER

There is a firm grip to EUREKA Plaster Board, even firmer than the clinch on metal or wooden lath. The adhesion is perfect. For this operation it is not necessary to moisten the wall, therefore, a big saving in labor is effected; also, you do not have to wait a long time for your walls to dry out, which is always an additional expense and disagreeable feature attached to the lath and plaster process.

NO WASTE

Every inch of EUREKA Plaster Board can be used. It cuts with a smooth, even edge and positively will not crack in sawing or nailing.

Get our Special Metal and Prepared Roofing Catalog.

We are offering Wenderly! Bergains in Greentes.

CHICAGO HOUSE WRECKING CO 35th and Iron Sts., Chicago.

"CEIL-TITE" WALL BOARD

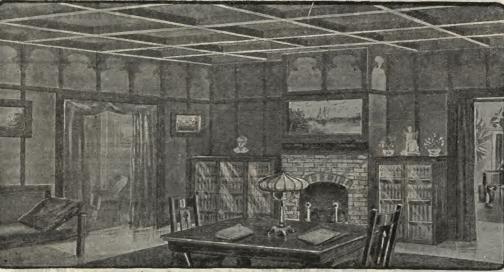
IT IS

DAMP PROOF COLD PROOF SOUND PROOF **VERMIN PROOF** FIRE RETARD. ING WEAR PROOF

ABSOLUTELY

THE BEST BOARD OF ITS KIND ON THE MARKET TOBAY

STRONGEST and MOST DURABLE



An artistic interior-using "CEIL-TITE" Wall Board

FOR

CEILINGS LINING BASEMENT ATTICS

BARNS GARAGES BUILDINGS

POULTRY HOUSES ETC., ETC.

NO DIRT

PUT ON IN ONE-TENTH THE TIME OF PLAS-TER- WITHOUT ONE

HUNDREDTH PART OF THE DIRT and FUSS-ALL FOR MUCH LESS COST



"CEIL-TITE" CONSTRUCTION

VERMIN PROOF Vermin and germs will not nest and breed in CEIL-TILE Board, due to the presence of asphalt which is a disinfective. Plaster harbors

vermin and therefore is unsanitary.

MANY USES CEIL-TITE Board is the most durable and artistic material on the market for finishing new or remodeling dwellings throughout—also for sheathing purposes and floors and roofs where perfect insulation is desired and never needs replacing.

PERMANENCE CEIL-TITE Board, on account of the tough fibre used is guaranteed to have less contraction and expansion than any similar board on the market. Because it is made of the best quality of fibreboard, much better than that used on imitations, our fibreboard being of long, woody stock. It is unaffected by cold or heat by actual tests.

VALUABLE INFORMATION

CONSTRUCTION CEIL-TITE Board is composed of three heavy sheets of fibre board, united by walls of asphalt waterproofing compound, the total forming a firm and rigid

sheet. 3-16 inch total thickness.

SIZES

CEIL-TITE Board does not require unsightly strips close together, as we are offering you the greatest selection of sizes that have ever been offered on the market; sheets as long as 16 feet, which is longer than most rooms ordinarily are in length and certainly longer than the width of almost any room. Beautiful effects for beam ceilings and side walls can be had. For instance—if your room is 16x16, you can buy the 16 foot length sheets, place a beam at every joint and thus have a perfect ceiling.

WATERPROOFING

CEIL-TITE Board is impervious to water, moisture and dampness as it is impossible for moisture to penetrate the two inner sheets of asphalt thereby insuring dry, healthy rooms regardless of outdoor conditions.

NON-CONDUCTIVE

FIRE RETARDING

GEIL-TITE Board is a non-conductor of sound, heat or cold and possesses reater tensile strength than plaster and will not disintegrate.

CEIL-TITE Board is a non-conductor of sound, heat or cold and possesses reater tensile strength than plaster and will not disintegrate.

CEIL-TITE Board offers unlimited opportunities for artistic decoration. And the progress of fire and resists heat to a degree of high intensity. It will remain rigid and firm in place up to the time that the part of the progress of the strength of the firms as a does plaster.

And the progress of the strength of the progress of fire and resists heat to a degree of high intensity. It will remain rigid and firm in place up to the time that the fire is beyond control and does not pull away or crack, thereby offering leeway to the flames as does plaster, and the progress of the strength of the progress of the str

Showing the studding arrangement, also how clean and easily CEIL-TITE Board is applied. Nailed directly to the studding which are set 16" to centers.

APPLICATION CEIL-TITE Board is applied directly to the studding and joists. Headers should be placed not over five feet apart and also that all four edges of the board may be nailed securely. The ceiling boards should be applied first and reach clear to the wall studs, permitting the wall sheets to fit up snugly under them. Flat Head or Box Nails and Bung Head or Casing Nails should be used. Size for direct application, 1½ inch. For applying over old plaster, 2 inch nails should be used, nails to be placed not more than 2 inches apart in both cases.

NOTE
Owing to the great variety of sizes we offer, and the fact that we are extremely crowded for warehouse room here in Chicago, until our new buildings are finished, compels us to offer same for shipment direct from our factory only, same being located at Cincinnati, Ohio, and from which point freight rates, of course are considerable less to all central and eastern territory. Below find a table of sizes and prices of CEIL-TITE Board.

SAMPLE FREE

The same room showing one of the many artistic decorative effects possible with CEIL-TITE Wall

Width, Inches.	Length, Feet.	Sq. Feet per Sheet.	Price per Sheet in Less than Crate Lots.	No. of Sq. Feet in a 20 Sheet Crate.	Sheet in	Price per Sheet in Lots of over 5,000 Sq. Feet.	Weight per Sheet.	Width, Inches.	Length, Feet.	Sq. Feet per Sheet.	Price per Sheet in Less than Crate Lots.	No. of Sq. Feet in a 20 Sheet Crate.	Price per Sheet in Crate Lots.	Price per Sheet in Lots of over 5,000 Sq. Feet.	Weight per Sheet.
32 32 32 32 32 32 32 32 32	6 7 8 9 10 11 12 14 16	16 182 211 24 262 293 32 37 423	\$0.40 .44 .50 .55 .65 .70 .75 .90	320 3731 4263 480 5331 5863 640 7463 8543	\$0.36 .42 .46 .52 .60 .65 .71 .84	\$0.34 .40 .46 .51 .57 .63 .68	13 15 17 19 21 23 26 30 34	48 48 48 48 48 48 48 48	6 7 8 9 10 11 12 14	24 28 32 36 40 44 48 56 64	\$0.58 .67 .77 .86 .96 1.08 1.15 1.34	480 560 640 720 800 880 960 1120	\$0.54 .63 .72 .81 .90 .99 1.08 1.25	\$0.51 .60 .68 .77 .85 .95 1.02 1.20	19 22 26 29 32 35 38 45

CRACK-FILLER CEMENT-The Best-5 lb. can, 23c per lb.; 10 lb. cans, 21c per lb.; 25 lb. cans, 19c per lb. One pound will cover from 125 to 150 lineal feet of joint including nail depression.

IMPROVED

IMPROVED "MAGIC" WALL BOARD

Takes the Place of Lath and Plaster. Makes Warm Houses.

"Magic" Wall Board as now manufactured by the **improved process** is a perfect substitute for old style lath and plaster. An important change has been made in the form of construction which we have found to give more satisfactory results. The same composition is used as formerly and all the good features of the original wall board are preserved and some bad features, such as shrinkage and blistering, eliminated. We have found a better process.

"Magic" Wall Board takes the place of lath and plaster. It is manufactured for us exclusively under licensed patent. It is a combination of lath, asphaltic mastic and heavily sized cardboard paper all in one. It is manufactured in sheets 4 feet square; it is ready to nail up. Anyone who can drive nail can do the work.



How It is Made

The top or flat surface is heavy sized card board-strong, durable, fibrous paper. Next comes a thick layer of asphalt mastic and then regular building lath, planed smooth, spaced about 1-inch apart. The mastic is applied while hot and the lath are imbedded in the solution under an enormous pressure of 500 lbs. to the square inch, thus assuring positive adhesion. When it has cooled and set, the composition is as strong and rigid as if one solid piece. Impervious to changing weather conditions. Not affected by dampness nor heat.



This illustration shows just one of the many possibilities-an attic finished off with "Magic" Wall Board. No dirt, no muss and very little expense.

Advantages of Asphalt Mastic

AS USED IN THE MANUFACTURE OF OUR MAGIC WALL BOARD.

Asphalt Mastic is proof against (1) Moisture—(2) Heat—(3) Cold—) Wind or Air—(5) Sound—(6) Vermin—(7) Acid.

Asphalt Mastic is unaffected by climatic conditions or changes in the weather. Its advantages, therefore, over lime plaster for wall and ceiling purposes at once becomes apparent.

Dry Walls and Ceilings

"Magic" Wall Board makes a sanitary, firm, substantial wall, which insures apartments anywhere at any time as dry as a chip.

"Magic" Wall Board is delivered to users dry, is applied dry, and stays

"Magic" Wall Board does not absorb moisture. That's why the unsightly ragged, ever lengthening and widening cracks common in plaster walls and ceilings are not to be found in houses finished with "Magic" Wall Board.

Some of the Many Uses

(1) SUBSTITUTE FOR LATH AND PLASTER. "Magic" Wall Board takes the place of lath and plaster when nailed directly to the inside studding with the finished surface exposed on inside of building. Sheathing boards in many cases will not be necessary, unless climate is severe when "Magic" Wall Board is used on inside instead of lath and plaster.

"Magic" Wall Board is used on inside instead of lath and plaster.

(2) SUBSTITUTE FOR SHEATHING. "Magic" Wall Board is used as a substitute for sheathing. That is, it is nailed to the studding on the outside of building with lath and asphalt side exposed, then the weather boarding nailed over same. This offers double protection, gives insulation and dead air space between "Magic" Wall Board and the slding and makes a thoroughly warm house. When "Magic" Wall Board is used as a sheathing on the outside of a building, and if "Magic" Wall Board is used as a substitute for lath and plaster on the inside of building, it offers great protection, giving an ideal building regardless of climatic conditions. It keeps out wind in the winter and heat and moisture in the summer.

(3) FOR CEMENT COATING. "Magic" Wall Board nailed on the outside studding with the lath side exposed is suitable for cement coating. It has been tested and found that cement will adhere to the asphalt mastic with the combination of lath and asphalt, backed by a heavy cardboard paper, and then when the cement coating is applied, a better wall will be had than can be secured from any other combination, It will be moisture proof and will mean a saving of 50 per cent in cement, as the cement does not have to drop down behind to make a "key", as is the case with ordinary lath either of wood or wire.

(4) POULTRY HOUSE OR BARN LINING. Mice and vermin will not nest in "Magic" Wall Board, as it contains no hair, and asphalt mastic is very objectionable to them and they will not attack it as they do ordinary lath and plaster. It will make a warm poultry house or barn. If you have an attic to finish off, "Magic" Wall Board is just the thing. You can do the work yourself in less time than it would take you to hunt up a plasterer and talk it over.

Magic Wall Board is made in sheets of the most convenient size, 4 feet square, and put up in crates containing 16 sheets—256 square feet.

How it is Applied

"Magic" Wall Board is made in

"Magic" Wall Board is made in four foot squares to meet the demand of standard sized studding, set to 16-inch centers. (Equally adapted to 12 or 24 inch centers.)

"Magic" Wall Board is easy to handle. It is nailed with the lath side directly to the studding, leaving a smooth paper to be the face; or if a brick, stone or cement block wall is to be covered, directly to the furring strips, requiring no special or intricate tools and any one who can drive a nail can apply it. Use an ordinary 4-penny wire box nail or a 4-penny lath nail, driving nails in every lath at every studding. It can be cut into any shape to fit any corner. It can be bent to fit any corner. It cannot possibly drop off. It is well to leave a space of 1-8 inch between the joists to allow for settling of the building if the building is new. Fill the joints carefully with plaster of paris or wood fibre plaster. After this is nearly set smooth down with an ordinary wetted brush and trowel before applying the kalsomine, paint or wall paper over the surface for the final decoration. There is no product upon which wall paper will stick better than on "Magic" Wall Board.

Begin at the Top

In applying Wall Board, begin at the top, as it is easier to fit at the bottom on the floor than at the top on a scaffold.

Drive one nail in every lath, and

every studding.

This method is sufficient to hold tight and it means a saving of labor as well as nails.

When wall paper is applied it is best to use muslin or cheese cloth strips over joints. To obviate any possibility of paper cracking, use shrunken cloth.

No Waste

Every foot of wall board can be utilized. You do not have to pay for window and door spaces in its application. "Magic" Wall Board is readily cut with a hand saw and knife to fit all spaces without any waste at all. Therefore, 1,000 square feet of Wall Board will cover 1,000 square feet of space. Coal oil will remove asphalt mastic from saw or knife.

ofi will remove asphalt mastic from saw or knife.

Here's a remarkable item on saving. You can apply Magic Wall Board in half the time required in the use of any other material. That means an additional saving of 50 per cent in labor. One man is all that is required in applying "Magic" Wall Board to the studding. An ordinary lather can finish a wall with "Magic" Wall Board in less time than he can put on lath or plastering. plastering.

Decoration

"Magic" Wall Board will take any kind of decoration—wall paper, paint or kalsomine, A very good combination is to paper the side walls, paneling the ceilings in 4-foot squares, the exact size of "Magic" Wall Board sheets. The most artistic effect may be obtained by the use of ceiling, heams ceiling beams.

ceiling beams.
After the joints have been properly filled, you can paint or kalsomine your walls and no cracks will show. If wall paper or burlap is used, all that is necessary is to strip the joints with shrunk muslin, as explained in the instructions.

Per square of 100 square feet...\$2.50 Per crate of 256 square feet..... 6.40 F. O. B. Chicago

Freight prepaid. Prices will be quoted upon application.

Note: Send for Special Prices on Car Load Lots of Not Less Than 250 Squares.

No Orders Accepted for Less Than 256 Square Feet at Above Prices.



Greenhouse Material

Hotbed Sash, Glass, Sash Bars, "Pecky" Cypress Lumber

13 Points of Superiority

- 1. Four rows of glass.
- 2. Clear Stock.
- 3, Standard size glass.
- 4. Large triangle points.
- 5. Strong center bars.
- 6. Extra size tacks.
- 7. Glass set by hand.
- 8, Chicago shipments.
- 9. Pure Linseed oil putty.
- 10, Extra deep rabbet.
- 11, Oregon Fir.
- 12. Maximum of strength giving qualities.
- 13, Minimum of useless and shadow casting bracing de-

ALL PRICES FOR MATERIAL named on this page are F. O. B. our Yards or delivered to any DEPOT or DOCK In CHICAGO.

> Prices of Glazed **Hotbed Sash**

1 3-8 inch thick.

Clear Oregon Fir

No. 10-G-17	01. Single lots.	\$1.94
	O2. Dozen lots Price each	
No. 10-G-17	03. Lots of 50 Price each	1.80

Prices of Open **Hotbed Sash**

Clear Oregon Fir

No. 10-G-1704. Price, single lots, each\$1	.00
No. 10-G-1705. Price in lots of 1 doz. or more, each	.98
No. 10-G-1706. Lots of 50 or more. Price.	.92

GREENHOUSE LUMBER

We have in stock ready for ipment, "PECKY CYPRESS" shipment, "PECKY CYPRESS" BOARDS one inch thick in the Furnished in mixed widths and lengths only. Every greenhouse man knows that "Pecky Cypress" while not much for looks is the longest lasting wood known for hotbed and greenhouse purposes.

Price, per 1,000 feet surface or board \$17.50

Gardeners, Florists, Celery Growers and Greenhouse Men in General! Look at These Low Prices! Then Read How Well Our Sash Are Made!

Here are the 13 points of superiority analyzed. Read them over carefully and be convinced. But greater than these 13 points of superiority are our low prices.

of superiority are our low prices.

Practical greenhouse men applying common sense to their business will readily concede that the standard size Sash 3 ft. x 6 ft., made with four rows of glass makes the ideal Hotbed or Greenhouse. If the stiles, rails and bars were made narrow like the ones in sash made with five rows of glass, you would have a little more glass space to begin with but less glass to end with because such sash lack the strength and trigidity necessary to support the weight of 20 lbs. of glass. That is the very reason such sash require bracing. And such bracing bars cast an extra amount of shade and cost an extra amount of money. Our four-row sash don't need bracing of any kind and you don't want any other kind.

LISTEN. The five-row sash is inferior in more ways than one

LISTEN. The five-row sash is inferior in more ways than one, they are made that way for the distinct purpose by the manufacturer so he can use his odds and ends of broken glass cut down to 6 inch in width. Such lights as a rule are not uniform in length, because the broken pieces from which they are cut are not uniform. This means an extra expense for you when repair time comes around, because 6 inch glass is not a standard size glass in the first place and you would have to buy larger sizes and cut them down, and in the second place because the length of the glass in the sash varies which will entail an extra amount of waste. This is especially true when buying open sash.

In the third place because of many lights being shorts require more

In the third place because of many lights being shorts require more laps and laps harbor dirt and dirt casts shade. There you are. You will take the four-row sash with standard glass every time.

Hotbed Sash

In the fourth place if the narrow bars are not braced there is danger of spreading in one row and danger of contraction in another.

Result? Breakage of glass and loosening of putty. No—you can't use the five-row sash at any price and our standard four-row sash are lowest in price.

About sash made with three rows of 10 in. glass. There is a decided disadvantage, because the price is higher to start with and they only have 2 center bars and cost twice as much to repair broken glass. The bars cannot be made heavier than the ones in our four-row sash because this will weaken the stiles or side pieces which are narrow enough already. You are safer with the superior kind and why shouldn't you buy them when you can get them for less money?

You get a Sash made of Clear Stock and in addition the Western Pine Sash are painted in Lead and Oil. An extra deep rabbet means an extra amount of putty protection. Glass is set and pointed by hand, using large triangle tins and extra size tacks.

And last but not least, our Hotbed Sash are Shipped from our Chicago Yards, assuring better service than you could possibly obtain from any other point. Eastern customers especially should take this into consideration.

How to Make a Hotbed and How to Make It Pay.



COMMUTERS AND OTHER country folk who are fond of Chinese Gardens. Make your garden pay by making a Hotbed.

You can have radishes, vegetables, and strawberries long before the man who does not use Hotbed sash, and whatever you do not need for your own use, you can without trouble, dispose of to others at fancy prices because home grown garden truck is in

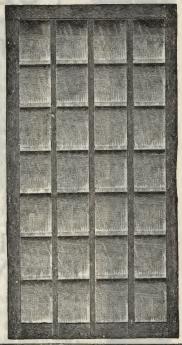
great demand everywhere.

great demand everywhere.

Illustration shows how simple it is to make a hotbed. You should dig your pit 2 ft. deep and as long as you wish to make the hotbed. Board up the sides with 1 in. or 11 in. lumber. The frame should be made in two sections. The lower section about 18 in. high all around, and the top section should be made 16 in. at the back and 8 in, in the front. This will give a slope of 8 in. to shed the rain. Place fresh manure in the pit to a depth of about 18 or 20 inches, then put the hotbed sash on and let them remain for 3 or 4 days, then cover with soil as rich as you can get. Let it stand for 5 or 6 days longer depending upon the temperature. Soil should be about 6 in. from the glass at the lowest point. Hotbeds should be made about two weeks before seeding. Be sure to raise your sash a little every morning for ventilation but not far enough so that the cold air can flow directly on the plants, and as soon as the sun sets close the sash over night to retain the heat.

To obtain hest results the Pod should be made.

To obtain best results the Bed should be given a Southern exposure and be protected from the North Wind.



Hot Bed Glass.



Standard quality. Large stock on hand. Packed strong. Safe delivery guaranteed.

Lot	Size inches.	Price per	No. of Lights
Number		Box.	in Box,
10-G-1707. 10-G-1708. 10-G-1709. 10-G-1710. 10-G-1719.	9x12 10x14	\$2.60 2.62 2.65 2.70 2.80	114 90 67 51 25

INSIDE SASH BAR

No. 10-G-8435.

Used between Sash, Size 1\frac{3}{4}x2\frac{1}{2}. Price per 100 running.



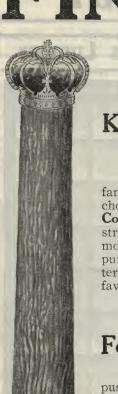
END SASH BAR

No. 10-G-8436.



Used at ends of Hotbeds. Has but one square shoulder for Sash to rest upon Size 1% x2%. Price 100 running

FINISH LUMBER



CEILING AND PARTITION

King of the Forest— The Stately Fir

Fairminded, farsighted folk, who are familiar with Fir k-n-o-w that this fine, choice lumber, grown in the Pacific Coast States, has taken great forward strides in the last few years, being used more and more for all kinds of building purposes. Suitable for all around interior and exterior work. A great favorite for finishing boards.

Why "F-I-R" Fears No Competition

Many woods are being used and pushed for outside finish, but none come nearer than Fir to the Northern Soft Pine when both economy and utility are considered. There may be other woods equalling Fir's durability, but none can equal Fir's low price.

When one can buy a Selected grade of lumber practically clear and free from knots at a lower price than common knotty White Pine — will not any common sense builder promptly take advantage of it? If he uses his brain he surely will.

All finishing furnished in regular lengths, dressed on two sides to standard widths and thicknesses.

Prices of FIR FINISHING LUMBER

Mixed lengths 8 to 20 ft. not sorted out as to any particular length. Price covers 100 ft. (lumber feet or board measure). Weighs 250 lbs. per 100 ft.

Number	Grade	Thik- ness	4 inch wide	6 inch wide	8 inch wide	10 inch wide	12 inch wide
22-G-5500	Select Fir	1"	\$3.80	\$3.90	\$4.00	\$4.20	\$4.50
22-G-5503	Clear Fir	1"	4.30	4.40	4.50	4.70	5.00
22-G-5505	Clear Fir	1½"	4.90	5.20	5.40	5.60	5.80
22-G-5508	Clear Fir	2"	5.10	5.40	5.60	5.80	6.00

For specified lengths (all one certain length) add 30c per 100 ft.

Minnesota and Western Soft White Pine

Price per 100 ft. Board measure. Weight per 100 ft. 200 lbs. Mixed lengths.

Number	Grade	Thik- ness	4 inch wide	6 inch wide	8 inch wide	10 inch wide	12 inch wide
22-G-5510	Select common Select	1"	\$4.00	\$4.20	\$4.40	\$4.60	\$4.80
22-G-5513	common	1¼"	4.80	5.00	5.20	5.40	6.00
22-G-5515	common	2"	5.30	5.50	5.70	6.00	6.60
22-G-5518 22-G-5520	"C" Select	11/4"	4.50	4.70 4.90	4.90 5.70	5.40 5.60	5.60 6.00
22-G-5522	"C" Select		5.50	5.60	5.90	6.10	6.50

Short Leaf Southern Yellow Pine Finish

Price per 100 ft. Board measure. Weight per 100 ft. 260 lbs. Furnished in specified or separate lengths from 8 to 20 ft.

Number	Grade	Thik- ness	4 inch wide	6 inch wide	8 inch wide	10 inch wide	12 inch wide
22-G-5524 22-G-5527	Select common Clear	1"	\$2.90 3.60	\$3.00 3.80	\$3.10 3.90	\$3.20 4.00	\$3.50 4.20
22-G-5529 22-G-5532	Clear Clear	$\begin{bmatrix} 1 \frac{1}{4} \\ 1 \frac{1}{2} \\ 2'' \end{bmatrix}$	4.00 4.20	4.20	4.40	4.60 5.00	4.80 5.50

Clear Grade Cypress, Poplar, Western Spruce, Red and White Oak Finish

Price per 100 ft. Weight 300 lbs, per 100 ft. Furnished mixed lengths up to 16 ft. For specified lengths add 30

Thick- ness	Width	22-G- 5535 Cypress Clear	22-G- 5540 Poplar Clear	22-G- 5545 Spruce Clear	22-G- 5550 Red Oak Clear	5555 WhiteOal
1 inch 1 inch 1¼ inch 2 inch	4"-6"-8" 10" and 12" 4" to 12" 4" to 12"	\$4.90 5.50 5.60 6.00	\$5.30 6.50 7.00 7.50	\$5.00 5.50 6.00 6.50	\$6.80 7.00 8.00 9.00	\$7.00 2.50 9.80

Yellow Pine Ceiling and Wainscoating

For porches and under eaves. Dressed, matched and beaded. Machine in first-class shape. Sold in mixed lengths only from 8 to 20 ft. 80 pe cent of our sales are for the No. 1 grade. Specified lengths 30c per 100 ft. extra

Number	Rough size	Finished size	Grade	Price 100 ft.	Weight 100 ft.	cent or one
22-G-5560 22-G-5562 22-G-5565 22-G-5567		5/8"x3 1/4" 5/8"x3 1/4" 5/8"x3 1/4" 5/8"x5 1/4"	No. 2 No. 1 Clear Clear	\$1.75 2.30 2.60 3.00	160 lbs. 160 lbs. 160 lbs. 170 lbs.	fourth or account or loss in work ing tongue groove.

White and Yellow Pine Partition

Dressed and matched-beaded on 2 sides. Specified lengths, 30c per 100 ft. extra.

Number	Rough size	Finished size	Grade	Wood	Price	Weight 100 ft
22-G-5572	1x4	%4"x3 \\4"	No. 1	Y. Pine	\$2.70	220 los.
22-G-5575	1x6	34"x5\\4"	No. 1	Y. Pine	3.20	240 lbs.
22-G-5578	1x4	34"x5\\4"	No. 1	W. Pine	3.90	180 lbs.
22-G-5580	1x6	34"x5\\4"	No. 1	W. Pine	4.10	200 lbs

On 4 inch partition add 25 per cent on account of loss in working. On 6 inch partition add 15 per cent on account of loss in working.

GRADES:—Finishing Lumber grades cover a great many technica points, depending upon the character of the wood. Briefly described—one face or side of clear grade must be suitable for natural or hard oil finish, free from knots. Select grade of Fir is especially recommended for outside work but not for interior finish. Use the clear for that.

Select Common White Pine contains a certain number of knots, fewer and smaller in proportion in the 4" and 6" than in the wider boards.

"C" Select White Pine is two grades below clear grade. Contains some few sound knots, smaller than appear in select Common White Pine, also san stain. also sap stain.

No. 1 White Pine Partition is practically the same quality as Select Common with some imperfections in manufacture.

No. 1 Yellow Pine Ceiling and Partition, same grade as "C" Select White Pine and some slight imperfections in manufacture.

No. 2 Ceiling—Lowest grade made in ceiling. Contains more knots than No. 1 but as a rule are sound and not large. Suitable for cheap partition and especially for cheap sheathing on which wall paper is to be applied.

ALL STYLES ALL GRADES

SIDING

SIDING! SIDING! In quantities running into millions of feet handled every year. Carload lots coming in all the time. All best and well

In quantities running into millions of feet nanded every year. Carload lots coming in all the time. All best said well mown woods, noted for their paint-adhering and weather-defying qualities.

You will find some variation in price, partly because some woods are more durable, but this difference is governed mainly by the general supply. If the market is overstocked on a certain item, the price goes down and we are always on the spot to take advantage of market conditions, securing a large share and more of such surplus. Remember when comparing prices, that we ship direct from our main plant in Chicago, with the lowest freight rates and quickest services assured and if others equal our price or their price seems lower, it is due to the fact that you would have to pay freight from some long distance mill point or unimportant distributing center. Therefore you would not only be exposed to financial loss on account of freight charges but you might also lose valuable time, let alone your peaceful state of mind.

For explanation of grades, see below.



Beveled Siding

Also known as weather-boarding, Split siding, Clap boards or Lapsiding, Yellow Pine, White Pine, Poplar, Fir. Red Wood, Red Cedar and Spruce. Machined to standard width and thickness. Prices are for mixed lengths varying from 4 to 16 feet and on some kinds up to 20 feet.

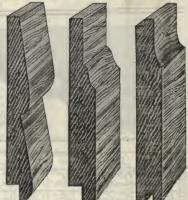
Since 10 feet is now called a standard length, the percentage of short lengths is considered small and the shorter lengths always can be used to better advantage between doors and windows,

age between doors and windows, so no waste will result.

Drop Siding

Also known as Novelty siding, Rustic siding, German or Dutch siding, Patent siding. This page also contains plain Tongued and Grooved Barn Siding. Plain shiplap siding, plain Boards, dressed on two sides and battens.

Yellow Pine or Soft Arkansas Pine—Northern Soft Pine and West-ern Fir. Machined to standard width and thickness. Prices are for mixed lengths running from 10 to 20 feet in Yellow Pine and Fir. White Pine lengths from 8 to 16 feet only.



No. 113 No. 106 No. 117

BEVEL SIDING

All prices per 100 ft. Weight per 100 ft. Mixed lengths only.

Number	Wood	Size	Grade	Price	Weight
22-G-5000	Yellow Pine	½"x4"	Clear	\$2.40	90 lbs.
22-G-5003	Yellow Pine	1/2"x5"	Clear	2.40	90 lbs.
22-G-5005	Yellow Pine	1/2"x6"	Clear	2.45	90 lbs.
22-G-5008	Western Fir	1/2"x4"	Clear	2.70	85 lbs.
22-G-5010	Western Fir	1/2"x6"	Clear	2.75	85 lbs.
22-G-5013	Western Spruce	1/2"×4"	Clear	2.65	80 lbs.
22-G-5015	Western Spruce	½"x6"	Clear	2.75	80 lbs.
22-G-5018	Red Cedar	1/2"x4"	Clear	2.90	80 lbs.
22-G-5020	Red Cedar	1/2"x6"	Clear	2 95	80 lbs.
22-G-5023	Red Cedar	1/5"x4"	"B" or seconds	2.40	80 lbs.
22-G-5025	Red Cedar	1/2"x6"	"B" or seconds		80 lbs.
22-G-5033	Poplar	3/2"x4"	Clear	2.90	85 lbs.
22-G-5035	Poplar	1/2"x5"	Clear	3.00	85 lbs.
22-G-5038	Poplar	1/2"x6"	Clear	3.00	85 lbs.
22-G-5040	Redwood	1/2"x4"	Clear	2.75	80 lbs.
22-G-5043	Redwood	½"x6"	Clear	2.85	80 lbs.
22-G-5045	White Pine	1/2"x4"	Clear	3.30	80 lbs.
22-G-5048	White Pine	1/2 "x6"	Clear.	3.40	80 lbs.
22-G-5055	White Pine	1/2"x4"	"C" grade	2.55	80 lbs.
22-G-5058	White Pine	1/5"x6"	"C" grade	2.65	80 lbs.

EXPLANATION OF GRADES

Clear grade means free from knots without any reservation.
Select grade—Pitchstreak is the principle defect in Select Fir Flooring
and Siding. Some appear on the surface only, some go down deeper. But
for this drawback the grade would be practically clear, so the Fir is very nice
stock. By just a little cutting you will lose very little time and gain a clear
elem-gut inb. clean-cut job.

B grade—Next grade to clear. On siding the main defect is in manufacture. Some few small knots are admissible, not many. Some of our "B". Red Cedar runs practically free from knots.

C grade—This grade in White Pine Siding contains too many knots and other defects to go for clear or "B" grade. Makes a good siding for jobs not requiring an entire clear surface and with a little cutting here and there even this objection can be largely overcome.

No. 1 grade—Allows for some knots, but they must be sound, not loose, usually the wider the boards the larger the knots. Sometimes some pieces contain splits or cracks but if painted, this defect will do no harm. Our No. 1 Soft Arkansas Pine Drop Siding runs much better for the grade, knots are fewer and smaller than in White Pine, some nearly coming up to a Select grade.

No. 2 grade—Cheapest grade we make in siding. Allows for more knots than No. 1, both large and small, as well as imperfections in manufacture and an occasional small knot hole, so if you want to make a pretty good job, there will be some waste.



Remember that all our stock is brand new, not a piece of second-hand lumber listed in this book

Plain and O. G. Battens Price per 100 lin. ft. Lengths 8 to 20 feet.

Number Finished		How Worked	Kind	of wood	Weight 100
size	TION HOLLOW	Fir	Yellow Pine	lin. ft.	
22-G-5155	13"x134"		\$0.75	\$0.73	30 lbs.
22-G-5157 22-G-5160	13"x2 1/4" 1/2"x2 1/2"	O. G. Flat	.83 .65	.80	35 lbs. 25 lbs.

DROP SIDING Price per 100 ft. Weight per 100 ft. Mixed lengths 8 to 20 ft. See below for prices on specified lengths.

Number	Wood	Size	Grade	Price	Weight	Pat-
22-G-5101	Soft Arkansas Pine	1"x6"	Clear		190 lbs.	
22-G-5104	Soft Arkansas Pine				190 lbs.	
22-G-5106	Soft Arkansas Pine	1"x6"	No. 2	2.25	190 lbs.	No. 106
22-G-5109	Soft Arkansas Pine	1"x6"	Clear		190 lbs.	
22-G-5111	Soft Arkansas Pine	1"x6"	No. 1	2.75	190 lbs.	No. 113
22-G-5114	Soft Arkansas Pine	1"x6"	No. 2		190 lbs.	
22-G-5116	Soft Arkansas Pine	1"x6"	Clear		190 lbs.	
22-G-5119	Soft Arkansas Pine	1"x6"	No. 1		190 lbs.	
22-G-5121	Soft Arkansas Pine	1"x6"	No. 2		190 lbs.	
22-G-5124	Western Fir	1"x6"	Clear			No. 106
22-G-5125	Western Fir		Select			No. 106
22-G-5126	White Pine	1"x6"	No. 1	3.50	180 lbs.	No. 106

If any certain length is wanted it is necessary to order Clear or No. 1 Soft Arkansas Pine, and price will be 20c more per 100 ft. No. 2 Arkansas Pine, Fir and White Pine, cannot be furnished in specified lengths.

If you would rather use White Pine in preference to Soft Arkansas Pine for siding (which however, is all shortleaf) but should hesitate to place your order for White Pine because of the doubtful grade at a commensurate higher price for such grade, why not reverse this condition by ordering a higher grade commodity at a lower price.

That commodity is Fin. Prife Court Fin.

That commodity is Fir—Pacific Coast Fir. Not a new wood by any means. Read what we say about Fir for porch floors on other page. So don't remain under the impression please, that White Pine is the only wood to use.

Upright Barn Siding Plain tongued and grooved. Plain Boards dressed on two sides and Battens, Shiplap Siding. Separate lengths furnished from 8 to 20 feet. No. 1 Yellow Pine Only.

Number	Size	How Worked	Price pe	Weight	
22-G-5140	1"x 8"	Tongued and grooved	\$3.00	\$3.25	240 lbs.
22-G-5142 22-G-5145 22-G-5147	1"x10" 1"x 8" 1"x10"	Tongued and grooved Shiplapped Shiplapped	3.00 2.85 2.80	3.00 3.10	250 lbs. 240 lbs. 250 lbs.
22-G-5150 22-G-5152	1"x 8" 1"x10"	Dressed 2 sides only Dressed 2 sides only			260 lbs. 270 lbs.

Siding is figured on the basis of the ripping width of the lumber from which it is machined. For instance, 1x6 Drop Siding is made from a 6 inch strip but when machined finishes up 5½ inches only, so this loss of ¾ inch in working must be added to the quantity of space you want to cover. On bevel or lap siding allowance must also be made for the lap. If you will order according to the following table you should have enough. Table shows how much 100 ft. will cover, also what percentage to add to your wall space.

Ripping Size	Finished Size	100 feet will cover	Add for loss
½"x4"	1/2"x31/2"	75 ft. of space	331/3% or one-third.
½"x6"	- 1/2"x51/2"	.80 ft. of space	25% or one-fourth.
1"x6"	34"x51/4"	87 ft. of space	15% or one-seventh.
1"x8"	2/2"x71/4"	90 ft. of space	10% or one-tenth.

While above table shows actual net amount to be added for loss in working, on account of lap or tongue or groove, it shows no allowance for any emergency, so it is always safe to order a little more, especially on the No. 1 and No. 2 grades.

In explaining the grading rules, we have purposely omitted all mention of technical details, describing in short, concise language, just what you may expect to get. Thus we avoid all misunderstanding. If in this manner we are expressing ourselves more clearly than others, we are glad to give you the benefit of it.

House Flooring Barn Flooring Factory Flooring

COORING

Southern Pin White Pine Oregon Fir

Our line of Flooring is unusually large because we handle so many varieties. No use to look elsewher for something different, or a lower price, or a better grade. Shipped from CHICAGO within the loftenight rate zone, and not from some distant mill point from whence freight charges are hig



Yellow Pine Flooring

Price per 100 ft. Weight per 100 ft. Mixed length 8 to 20 ft. Lengths not sorted.

Number	Grain	Rough	Finished size	Grade	Price	Weight
	Flat Grain Flat Grain Flat Grain Flat Grain Flat Grain Flat Grain Flat Grain Flat Grain Flat Grain Flat Grain Edge Grain Edge Grain Edge Grain Flat Grain	1x4" 1x3" 1x4" 1x6" 1x3" 1x4"	12 2 4 " 13 3 4 " 15 2 3 4 " 16 2 3 4 " 16 2 3 4 " 17 2 3 4 " 18 2 4 "	Clear No. 1 No. 1 No. 2 No. 2 No. 3 No. 3 Clear Clear Clear	\$3.30 3.60 3.10 3.00 2.90 2.20 2.20 2.30 1.80 1.90 2.10 4.20 4.10 2.50 2.65	200 lbs. 220 lbs. 220 lbs. 200 lbs. 200 lbs. 240 lbs. 220 lbs. 240 lbs. 220 lbs. 240 lbs. 220 lbs. 220 lbs. 220 lbs. 210 lbs.

White Pine Flooring

Price per 100 ft. Weight per 100 ft. Mixed lengths only 8 to 16 ft.

Number	Rough Size	Finished Size	Grade	Price	Weight
22-G-5263	1x4"	¹³ / ₁₆ x3 ½"	No. 1	\$3.50	180 lbs.
22-G-5265	1x6"	¹³ / ₁₆ x5 ½"	No. 1	3.65	190 lbs.

Yellow Pine Barn Flooring and Factory Flooring Price per 100 ft. Weight per 100 ft. Standard mixed lengths.

Number	Rough	Finished size	Grade	Price	Weight
22-G-5267 22-G-5269 22-G-5270 22-G-5271 22-G-5272	2x6" 2x8" 2x10" 1x8" 1x10"	1 5/8 x 5 1/4" 1 5/8 x 7 1/8" 1 5/8 x 9 1/8" 1 3/8 x 7 1/8" 1 3/8 x 9 1/8"	No. 1 No. 1 No. 1 No. 1 No. 1	\$2.55 2.80 2.90 3.20 3.50	250 lbs. 250 lbs. 250 lbs. 250 lbs. 250 lbs. 250 lbs.

EXPLANATION OF GRADES

Clear grade:—Means free from knots, without any reservation.

Select grade:—The only defect worth considering in Select Fir is pitch streaks, most of which can be cut out with little waste.

No. 1 grade:—Allows for a few knots, but they must be sound, not loose, usually the wider the boards the larger the knot. Sometimes some pieces contain slight checks but this defect will do no harm. Our No. 1 Soft Arkansas Pine Flooring runs much better for the grade, knots are fewer and smaller than in the White Pine.

No. 2 grade:—Allows for a larger percentage of knots, as well as imperfections in manufacture and an occasional small knot hole, when balance of piece is good, and will make a pretty fair job, there will however be some waste.

No. 3 grade:—No. 3 Flooring is suitable for sheathing and lining and is recommended for no other purpose than a cheap kind of floor.

We have refrained on purpose to mention technical description of grades, explaining same briefly yet concisely so that those the least posted may fully understand. Thus we say what others omit, because we want to avoid all confusion at the start.

Save money on freight charges by ordering a carload of 12,000 feet or more, or if you order 4,000 or 5,000 pounds of millwork we can give you the benefit of "special" freight rates, if you can make a combined weight of 24,000 pounds lumber and millwork.



We cannot recommend too strongly this Western wood for the propose of porch floors. When clear Soft White Pine Porch lumber because a scarce and high priced, it became necessary to find something else to ta its place, something that not only would measure up nearest to Soft Pine durability but in wearing qualities. That's Fir, and it wears. It western because it is not as soft as Soft Pine and some other woods now beindorsed for Porch floors. As to its durability, don't you worry that this clook knit fiberous Fir of the Western Slope will decay in a hurry. Do you su pose we would go to the trouble of hauling lumber all the way across the Crades and Rocky Mountain Ranges if it was not a durable wood? Wow we be foolish enough to pay freight over a distance of 2500 miles or mor if it was an inferior article? Don't you worry. Therefore we say again Fir has all other woods backed off the boards for the purpose of porch floo—bar none, especially if you take the edge grain. It can't sliver and that what you want to avoid on a porch floor.

Fir edge grain is the only edge grained wood now on the market su

Fir edge grain is the only edge grained wood now on the market surable for porch floors, and even flat sawed Fir is less liable to sliver than oth flat sawed woods.

Please bear that in mind too.

Price List Oregon Fir Porch Flooring

Price per 100 ft. Weight 220 lbs. per 100 ft. Some specified lengths.

Number	Size	Grade and Kind	Lengths	Price
22-G-5350 22-G-5354 22-G-5355 22-G-5357 22-G-5357 22-G-5360 22-G-5368 22-G-5368 22-G-5369 22-G-5369	1x3" 1x3" 114 x4" 1 x4"	Clear Edge Grain Select EdgeGrain Select EdgeGrain Clear Edge Grain Clear Edge Grain Clear Edge Grain Clear Edge Grain Clear Flat Grain SelectEdge Grain SelectEdge Grain SelectFlat Grain SelectFlat Grain	Mixed lengths 8 to 20' Mixed lengths 8 to 20' Mixed lengths 10 to 20' 6', 7', 8', or 9' 6', 7', 8', or 9' 6', 7', 8', or 9' Mixed lengths 10 to 20' Mixed lengths 10 to 20' Mixed lengths 10 to 20'	\$4.80 4.50 5.00 5.30 4.00 4.50 3.90 3.50 3.50 4.00 3.80

Order by number. State Size, grade and length, and if Flat or Edg.. No other lengths sorted out except short lengths from 6 to 9 ft.

HOW TO ORDER

Flooring is figured on the basis of the ripping width of the lumbe from which it is machined. For instance, 4 inch flooring is made from a inch strip and sold as such, but when machined finishes up 3½ inches fac only, so this waste of ¾ inch in working must be added to the quantity o space you want to cover. If you will carefully order according to the following table, you will have enough.

Table shows how much 100 feet will cover, also what percentage to add to space you want to cover, and how much is lost in machining.

Ripping 'Size	Finished Size	100 ft. will Cover	Add for waste in working tongue and groove
1x2" 1x234" 1x3" 1x4" 1x6" Thin	18x1 1/2" 18x2 " 18x2 1/4" 18x3 1/4" 18x5 1/4" 3/8 x1 1/2" 3/8 x2"	75 ft. of space 72 ft. of space 75 ft. of space 80 ft. of space 84 ft. of space 75 ft. of space 80 ft. of space	33½ per cent, or one-third. 37½ per cent, or three-eighths. 33½ per cent, or one-third. 25 per cent, or one-fourth. 20 per cent, or one-fifth. 33½ per cent, or one-third. 25 per cent, or one-third.

Hardwood Flooring, Lath and Shingles

Smooth Hardwood Flooring



Cut shows our high grade, %-inch flooring. End matched and bored for blind nailing.

Store your flooring in a dry place, if you don't expect to use it right away

Hardwood Floors are Healthful and Economical. A Permanent Sanitary Improvement.

Hardwood floors are more economical than the average home builder realizes, are easily kept smooth and clean. When used in connection with rugs a very handsome effect is obtained.

As all our flooring is run with matched ends, the question of laying a hardwood floor is a very simple matter and any lengths, however short, can be utilized, making a floor as substantial as though it was laid in one piece. The ½ inch flooring takes the place of the old fashioned pine and other soft wood floors, practically everlasting.

The greatest feature of the \$\frac{3}{6}\$ inch flooring is its adaptability and usefulness for covering old floors, doing away with the worn and yielding soft wood floors and musty carpets. The result is a strictly "hygienic" floor, much more attractive because finished in the natural wood.

It is a permanent sanitary improvement, besides adding greatly to your renting value.

Hardwood Flooring-Its Varied Use.

The Clear grades are suitable for any residence, for there are no higher grades of flooring made. For residences the Clear grades of Maple flooring are usually ordered for kitchen, hall and bathroom. Oak will be more suitable for the dining room, living room, parlor, reception, room, etc., and Yellow Pine could be used for the bedrooms, making a very economical floor combination.

renow rine could be used for the bedrooms, making a very economical noor combination.

Select Maple flooring is mainly used for public halls, stores, hotel chambers, and wherever a good but not absolutely perfectly clear floor is wanted.

Factory flooring is recommended only where a good low priced floor is wanted. Used extensively for ware-houses, factory buildings and other large buildings where strength is of more importance than beauty.

SUPERIOR MANUFACTURE

Hardwood Flooring is manufactured from superior kiln dried stock, scientifically treated and is as near perfect as modern machinery can make it, smoothly run, tongued and grooved on end edges as well as side edges and steel polished which gives it the smoothest finish possible. It inch flooring is hollow backed and bored for secret nailing. All grades furnished in standard lengths and securely bundled.

Thick Hardwood Flooring, End Matched and Bored

Price per 100 feet. Weight per 100 feet Standard lengths. Lengths not sorted.

		Rough	Finished			
Number	Wood	Size	Size	Grade	Price	Weight
22-G-5274	Maple	1x2"	13x11/2"	Clear	\$5.50	210 lbs.
22-G-5276	Maple	-1x23/4"	13x2 "	Clear	5.65	210 lbs.
22-G-5278	Maple	1x3"	13x21/4"	Clear	5.65	210 lbs
22-G-5280	Maple	1x4"	13x31/4"	Clear	5.30	230 lbs.
22-G-5281	Maple	1x2"	13 x1 ½"	Select	3.90	210 lbs.
22-G-5282	Maple	1x23/4"	13x2 "	Select	4.50	250 lbs.
22-G-5284	Maple	1x3"	13 x2 1/4"	Select	4.75	210 lbs.
22-G-5286	Maple	1x4"	13x31/4"	Select	4.75	230 lbs.
22-G-5289	Maple	1x3"	13x21/4"	Factory	3.15	210 lbs.
22-G-5290	Maple	1x4"	13 x3 1/4 "	Factory	3.65	230 lbs.
22-G-5291	Red Oak	1x2"	13x1½"	Clear	7.10	240 lbs.
22-G-5292	Red Oak	1x3"	13x21/4"	Clear	6.70	250 lbs.
22-G-5294	Red Oak	1x3"	13x21/4"	Select	5.90	250 lbs.
22-G-5296	White Oak	1x3"	13 x 2 1/4"	Clear	7.20	250 lbs.
22-G-5297	White Oak	1x2"	13x1½"	Select	5.70	250 lbs.
22-G-5298	White Oak	1x3"	13x21/4"	Select	5.90	250 lbs.
22-G-5300	Red Oak	1x3"	13 x 2 1/4"	Clear	10.80	250 lbs.
	1/4-Sawed					100000
22-G-5306		1x3"	13x21/4"	Clear	11.17	250 lbs.
	1/4-Sawed			1		2.11

End Matched Thin Hardwood Flooring

Price per 100 lineal feet. Standard mixed length.

Net Fin- ished Size Ins.	22-G-5311 Select Maple	22-G-5314 Clear Maple	Select	22-G-5318 Select White Oak	Clear	Clear	100 Lin.
3/8×1½	\$0.33	\$0.46	\$0.48	\$0.48	\$0.70	\$0.70	17
3/8×2	.61	.73	.65	.65	.93	.93	20

How to Order Thin Flooring: Get the square feet space of your floor, which if your room is 10x12 figures 120 square feet. If covered with \%x1\%", multiply by 8, result 960 lineal feet and if you want to cover same with \%x2\%, multiply by 6, result 720 lineal feet.

Question:—What is price of 10 ft. x 12 ft. room covered with \%x1\%"
Select Maple Flooring?

Answer:—960 lineal feet at 33c per 100 lineal feet is \$3.17.

How to Order Thick Flooring: See previous flooring page

EXPLANATION OF GRADES

CLEAR grade means free from knots and other defects.
Select Grade—The defects in this grade flooring are mainly of a technical character with an occasional very small knot in the 1/8 inch stock. There are no knots in 3/8 inch thickness, principle imperfection is in manufacture, sap stain and off color.

Factory grade:—This grade appears in Maple Flooring only. Is mainly used for factory purposes. Contains larger and more defects than Select grade, also some knots, but with a little cutting here and there will make a good serviceable floor.

SHINGLES



that the combined thickness of 5 shingles measured across the butt shall measure practically 2

inches.
6-2 or 6 to 2 means that the combined thickness of 6 shingles measured across the butt shall measure 2 inches. 4 Bunches per 1000.

	Choice Red Cedar Shingles	Price per 1000	Weight per 1000	Special Information
	22-G-5400—Common 6 to 8 inch Clears, 5 to 2, 16 inch, not less than 6" Clear from butt end. (Special Brand).	\$2.75	180 lbs.	This brand may contain some shorts. Knots main defect.
	22-G-5405—Common 10 inch Clears, 5 to 2, 10 inch Clear from butt end. (Special Brand).	3.25	180 lbs.	Very few shorts in 10 inch Clears. Some knots.
	22-G-5410—Extra Star A Star Clear 16 inch, 6 to 2 butts. (Regular Brand).	3.48	160 lbs.	The best quality 6 to 2 shingle made more solid than any other brand on the market.
1	22-G-5415—Extra 16 inch Clears, 5 to 2 butts, High- est grade made. (Regular Brand).	3.97	180 lbs.	All strictly Clear. All strictly 16 inches long. No defects whatever.
	22-G-5420—Square Butt Dimension Shingles. Clear 16 inches long.	5.50	175 lbs.	Sold same as other shingles, 4 bunches per 1,000 measure. Usually carried in 4,
	22-G-5425—Fancy Butt Di- mension Shingles. Clear 16 inches long.	6.00	175 lbs.	5 and 6 inch widths, and run ¼" to ½" scant.

Prices on Shingles subject to change on account of market fluctuations. Write for delivered prices.

These shingles are manufactured and graded strictly according to official standard as specified by the manufacturers. Our guarantee is back of every bundle. Do not ask us to send sample pieces of shingles, as the grades cannot be correctly judged from a few pieces. If the grades are not clear to you, we will ship you One Thousand Shingles (4 bunches) upon receipt of price. These four bunches may be all one kind or different kinds but if more than one kind are ordered in a sample lot of one thousand, we will charge on the basis of the highest priced kind in the lot on account of the extra handling.

Bright LATH

Always in stock in 32 inch lengths, Full thickness and width, Correct length. Our 32 inch Soft Pine Lath are usually far above the grade of No. 1, strictly first

LOW PRICES per 1,000 pieces. 22-G-5450, 32 inch Lath, Soft Pine, \$2.45, 325 lbs.

22-G-5455, 32 inch Lath, Northern Hemiock, \$2.40, 325 lbs.
22-G-5460, 48 inch Lath, Soft Pine, \$4.80, 500 lbs.

22-G-5465, 48 inch Lath, Kiln Dried, Short Leaf Southern Pine, \$4.65. 550 lbs.

Byrkit's Patent Sheathing Lath



Sold in random lengths only—4 to 16 ft. No specified quantity of any certain lengths supplied. Tongued and grooved or square edged as ordered.

22-G-5475, Run from 1x4" strips, per 1,000 ft., \$19.00 22-G-5480, Run from 1x6"

strips, per 1,000 ft., 20.00

the barrier was a could like to appoint about the

The "Adjustable" Floor Scraper \$19.7

HARD WORK MADE EASY!

This adjustment shows handle low. Weight on blade 40 lbs., vertical angle of blade 75 degrees. Blade Head left hand "Shear"

OUR GUARANTEE Five days are allowed for a thorough test. If the "Adjustable" does not do all we claim, send it back and we will return your money, paying freight both ways.

Introductory Offer \$40 SCRAPER FOR \$19

Our object in making this special offer is to introduce the best Scraper that brains and

modern ingenuity can devise, and place them where they will show the best results, at a price that is within the reach of all. Remember, this offer is for a limited time only.

This machine is regularly sold on the market for \$40. Through an exceptionally fortunate buying arrangement we are able to offer it to the public at a discount of over 50% from the usual market price. You reap the benefit of this saving.

10-G-1620. "Adjustable" Floor

Scraper Complete as above, securely crated,
F. O. B. factory near Chicago.

The "Adjustable" Scraper can be used by anyone. It is a Quality Machine. It is
strong durable, simple in construction, easy of operation and adaptable to any kind of
practical floor scraping. It can be adjusted to suit the convenience of the operator.

The blade can be adjusted so that anywhere from 30 to 40 pounds of pressure rests directly on the blade, will scrape right up in the corners, close to the moulding along the wall, and do perfect and
rapid work on hard or soft wood floors, old or new. Simply push and pull the machine forward and backward in an easy, natural way.

For finishing work the weight can be moved entirely, leaving but a slight weight upon the blade.

Under a uniform pressure, an absolutely true and even cut is insured, leaving a perfectly
smooth surface.

For finishing work the weight can be moved entirely, leaving but a slight weight upon the diagrams of surface.

The iron wheels have rubber tires; are mounted on a split axle, so that each wheel operates and any corners or angles can be turned without marking the finished surface.

The weight of the machine is 125 lbs. The blades are 8 inches wide and are made of Disston's Saw Steel—the best blade material manufactured. With each machine we send complete instructions for operating same. In addition, we also furnish six Blades, Burnisher and Wrench, all guaranteed against defective workmanship. Extra blades furnished at 22c each.

PAYS FOR ITSELF! The time you save in wages pays for the machine in a ve., nort while, you can make some easy money on the side by taking odd jobs. You don't take any chances. All that we ask is that you give it a far trial and if it does not do all we claim for it, send it back and we will return your money, paying freight charges both ways. The machine must be returned not later than five days after you have eceived it. This will give you sufficient time to give it a thorough test.

Don't confuse the "ADJUSTABLE" with any other Scraper on the market. The "ADJUSTABLE" is in a class by itself. We are using a number of them right here in our own plant, so if they did not do all we claim we would not be using them ourselves.

"ADJUSTABLE"



TESTIMONIAL work in two hours with the "Adjustable" than an entire gang of six could do in one day by hand."

.75 For a \$10 "Adjustable"

This Sander is to be Used in Connection with the Above Scraper,

and by simply removing the blade can be attached ready to use. It is adjustable to any angle and a straight or diagonal stroke may be used. The weight adjustment also can be used for light or heavy pressure

as desired. By running this over the floor a few times it gives it a perfectly smooth surface, and in one-quarter the time it usually takes it is ready for finishing. We suggest that you include one of these with your order for Scraper, so that you can complete your job ready for finishing. Our binding guarantee also protects you on this if you are not satisfied.

No. 10-G-1621. "Adjustable" Sander Attachment,

Illustration shows Sander attached ready for use.

SCRAPER

The Harris Junior is Positively the Best Scraper on the Market for the money, and you

job to pay for it. It is a model of efficiency and does perfect work. The body slides on the floor like a plane, insuring a uniform cut. Works equally well on all kinds of hardwood flooring, including Georgia pine. Old floors may be made to look like new. A rubber cushion over the knife prevents chattering (jumping and chopping up the surface.) Complete outfit includes: Five curved

blades, size 3x4, one straight blade, oil stone, burnishing steel and wrench. This scraper has an adjustable handle easily raised or lowered. The wheels are rubber tired. Weight of machine, 70 lbs.

> No. 10-G-1650. Harris Junior Floor Scraper, complete outfit as above described, F. O. B. cars, factory

> The method of operation is simple. The machine is pulled toward the operator, allowing the entire weight to fall upon the blade, thus assuring a steady, even cut. The blades are made of hard tempered steel.



Big Stock of Lumber in Our Chicago Yard.

CHICAGO HOUSE WRECKING CO. 35th & Iron Streets, Chicago.

A Regular Little

Giant—Does the Work of 3 Men.

Great Paint Announcement

PAINT SUPERINTENDENT MICHAELSEN KNOWN FROM OCEAN TO OCEAN

Write Michaelsen Paint Information

Quality. The Michaelsen quality is best represented in our Premier Brand Ready Mixed Paint. It is of the highest quality. You cannot possibly do better than to favor us with your order for your requirements in the paint line. Our PREMIER PAINT is made only of the best materials it is possible to procure and is manufactured under the direct supervision of the foremost paint maker in the business today. Every shipment comes from freshly made stock, thus insuring uniformity of color, greater covering capacity and absolute ease of application. The careful work and study of our paint experts and the personal supervision of each order, makes our PREMIER PAINTS the most durable, unfading and satisfactory that can be produced. That is why we guarantee it so freely.



Michaelsen Has Had 30 Years of Honest Paint Experience

A Saving of at least 50 cents per gallon. PREMIER READY MIXED PAINTS are equal and even superior to most of thepaint sold at \$1.65 to \$2.00 per gallon. Why take chances in buying your paint from a stock that has been on hand for an indefinite period? Any experienced painter will tell you that paint freshly made up is much superior to a paint that has been mixed for some time. It often occurs that dealers will carry paint over from year to year and you have no assurance of getting your paint of uniform color and consistency. In buying PRE-MIER READY MIXED PAINTS you are absolutely sure of fresh stock of the high-est grade of ready mixed paint on the

His Picture Has Appeared on More Than 6,000,000 **Cans of Paint**

He Is the Best Posted Man On **Good Ready Mixed** Paint Today

Mr. V. Michaelsen, superintendent of our Paint Department, has for 30 years produced paint according to the most modern methods. His picture has appeared on over 6,000,000 cans of paint. Wherever paint is used his name has become a standard of quality. He is a pioneer in the manufacture of high grade paints at popular prices. He is known from ocean to ocean. He has

made only paint of quality. Hereafter every can of paint bought from this company will have **Michaelsen's** guarantee of quality. In his position as head and superintendent of our Paint Department he stands ready to co-operate with paint buyers. Ask him questions—write to him personally—and he will advise you how to obtain best results in your purchase of paint for any purpose.

It is Economy to Paint. The cost of painting a house, barn or fence is so little as compared to the value of protection against rot and decay, caused by the elements, and to the length of time it prolongs your buildings, that you cannot afford to let your house, barn or fence stand unpainted.

Easy to Paint. YOU CAN DO YOUR OWN PAINTING BY USING PREMIER READY MIXED PAINTS. It no longer requires an expert to make up paints for each job. The mixing of paints is done properly at our factory and the paint is ready to apply. All it requires is to be stirred up and possibly thinned a little. This you can easily do and make a first class job.

HIS NAME A STANDARD OF QUALITY



Do Not Let Anyone convince it is necessary to pay a higher price for paint. It is possible for us to furnish you with our line of PRE-MIER PAINTS at the low prices quoted, owing to the simple fact that our paint trade has developed to the point where we are able to dispose of the entire output of a large factory, and in view of our immense paint sales we are able to make our contracts on the most favorable basis, and are, therefore, in a position to save our customers the large profits that a regular dealer in paints is obliged to make.

Shipments are made from our are fresh, properly ground and mixed in exact proportions. This insures the strongest colors, durability and ease of application.

PIONEER OF PAINT

RBARN PAINT 59° to 8

A COMBINATION OF THE FINEST MINERAL PIGMENTS, PURE LINSEED AND PRESERVATIVE OILS

REMIER BARN, ROOF AND FENCE MINERAL PAINT Is a high-class preservative for barns, roofs use for structural iron and bridge work. A lasting preparation compounded by our expert chemist, Mr. Michaelsen, who is also superintenden of our new paint plant, he is acknowledged to be the best known paint authority today—has 30 long years of experience producing paint according to the most modern methods, regardless of cost, and he guarantees that as a preservative for exposed surfaces, it is the best wearing, resisting mineral paint manufactured. It is absolutely waterproof and will not peel, blister, crack or rub off and will withstand the most severe weather which outside paints have to undergo.

It is a study to meet the exteme conditions in the warping, expansion and contraction of the open grained wood generally used in bart sun and weather action.

sun and weather action.

Premier Barn Roof and Fence

Paint is of the highest quality composed of the very best materials, absolutely free from injurious ingredients that is possible to procure; and is manufactured and tested under the most trying conditions. The mineral pigments are thoroughly ground and reground with the finest linseed and preservative oils obtainable with the most modern up-to-date grinding machinery at our own up-to-tate grinding machinery at our own plant. This places us in a position to save our customers the large profits that your local dealer is obliged to make; he can't un-derstand how it is possible for us to furnish you with our line of Premier Paints at the low prices quoted.

Why take chances in buying your paint from a stock that has been on hand for an indefinite period. Any experienced painter will tell you that paint freshly made up (such as ours) is much superior to a paint that has been mixed for a result of the superior to a paint that has been mixed for some time.

Premier Barn Paint

Represents a brand so radically different from anything ever offered as "Barn Paint," Irom anything ever offered as "Barn Paint," it is in a class by itself, it not only forms a protective coating (not a penetrating stain like most barn paints which leave only the stained original wood surface), but with its rich, non-fading color contains also a powerful wood preservative which kills wood germs and destructive rot producing agents.

The Oil in Premier Barn Paint

Ine Uil in Premier Barn Paint
Is practically the same as we use in our Premier Ready Mixed House Paint.
Our red shade is the result of our absolute control of a natural product of pure iron oxide, the most durable pigment known. The chemical composition and its absolute non-fading properties make it impossible to duplicate with any other coloring agent.
Your Barn, Roof, Fences, in fact any house on your premises in need of paint will be very much improved by using Premier Barn Paint.

A great many manufacturers powedays

A great many manufacturers nowadays take and mix a cheap Venetian Red with nothing but gloss oil as a thinner. This we know is nothing but a cheap imitation of varnish, we will admit this combination will look as good and in some cases better than ours, but its life is short, it will not wear, it will fade and crumble in a very short time.

OUR PAINT INSURANCE POLICY COVERS THIS LINE FULLY



Buys the Paint for Two Coat Work on the Outside of this Barn, Size 36 Feet by 48 Feet by 38 Feet 6 Inches high.

OUR PAINT CATALOG CONTAINS COLOR CARD SHOWING ACTUAL COLORS

9-G-701. "Premier" Barn, Boof and Fence Mineral Paint in one Per can....

9-G-703. "Premier" Barn, Roof and Fence Mineral Paint, in five gallon kits.

9-G-705. "Premier" Barn, Roof and Fence Mineral Paint, in 25 gallon, half barrel. 67C67c

BE SURE TO STATE NUMBER AND NAME OF COLOR WHEN ORDERING

How to Figure Amount of Paint Needed!

THE COST, or how to figure the amount of paint needed to paint a house, barn or fence is one of the most important and essential things you should know. The familiarizing ones self with the information explained below will go a great way in tending to prevent a short or an excessive order of paints, although it is better to be over than short, as you can always find something or other around the house that requires painting, thereby improving the appearance of the part painted at practically no cost whatever.

On new work that has not been painted, one gallon of Premier Ready Mixed Paint will cover about 250 square feet, two coats. On wood that is

to be repainted, that is, if it is in fair condition, one gallon will cover 300 square feet, two coats.

PLEASE NOTE that you add together the width and the length of the building, multiply by the average height, then divide by 250, which is the covering of one gallon for two coats; and the result, as in the example above, is 12 gallons, which is the amount of paint required to coat a house of the above size, two coats.

COST. We sell PREMIER READY MIXED PAINTS in various sized cans, and for the building below you would require two 5 gallon cans and two 1 gallon cans, viz.:

two 1 gallon cans, viz.:
The two 5-gallon cans we furnish at \$1.08 per gallon............ 10.80
The two 1 gallon cans we furnish at 1.10 per gallon............. 2.20

FOR PAINTING BARNS OF FENCES, use our PREMIER BARN AND ROOF PAINT and figure the same way.

Over Fifty
Different
Shades of
"Premier"
Paint
to Select from

Write for Our
Paint Catalog
Containing
Color Card

\$1300

Buys the paint for two coat work on this house

Total \$13.00 Free, with this Paint 2 good Brushes.



Remember We Protect You By Our Binding Guarantee

Buy Your
Paints
From Us and
Take No
Chances

85

PORCH: 1 gallon of floor paint, sufficient for porch floor only, price....\$1.07

ASH: } gallon of black paint for outside of all sash,

ROOF PAINT: If you wish roof paint it will require 5 gallons of our No. 703 Red Roof Paint, price\$3.75

DIRECTIONS FOR USING PREMIER READY MIXED PAINTS

FIRST: The surface must be thoroughly dry. Paint is very often applied to surfaces before it is dry, this causes the paint to blister and peel within a few weeks; don't blame the paint, this can happen to any paint. Prepare the surface by giving all knotty or sappy parts a coat of orange shellac. Remove all loose or old paint with a scraper and be sure to dust the surface if you want a nice, clean job.

SECOND: Open the can, then carefully pour off the liquid in an empty can provided for that purpose. Stir thoroughly, gradually adding the liquid you poured off; the paint is ready for use after this is done.

THIRD: For the first coat, reduce the paint to the proportion of one quart of linseed oil to one gallon of paint. Brush out well and let it dry thoroughly before applying the second coat. Allow 5 to 10 days for drying.

FOURTH: Putty all nail holes, cracks, etc. Watch carefully for these imperfections before applying the second coat.

FIFTH: For the second coat apply the paint in its actual thickness, brushing out well. If necessary, thin with linseed oil.

Remember the condition of the surface to be Painted has much to do with the results.

Never apply Paint in cold or wet weather, be sure to allow plenty of time between coats.

CHICAGO HOUSE WRECKING CO.

Premier Paint Covers One-Third More Surface Than Others

ER READY HOUSE PA GUARANTEED SUPERIOR TO ALL OTHER S



as to manufacture in first part of this catalog is an original departure in beautifying protective coating, the word coating is especially adaptable to this material as it is so radically different from other paints in composition. The secret of durability, one of the features of PREMIER READY MIXED HOUSE PAINTS, is in the fact that it is almost all oil and a percentage of pigments (pigments are what tend to make paints brittle). No paint will last longer than the life of the oil which it must contain. This paint works smoothly under the brush as oil itself, hence it can be brushed out to a greater covering capacity than any other paint known. Combine this feature with the absolute non-fading properties of the colors used and you will have the secret of supremacy of our paints over any other paint on the market and the only paint you should consider if you want the best results in outside exposed painting. IIS PAINT BRIEFLY DESCRIBED

Side if you want the best results in outside exposed painting. IT IS POSSIBLE for us to furnish you with our line of Paints at the low prices quoted below, owing to the simple fact that our paint trade has developed to the point where we are able to dispose of the entire output of our large factory, and in view of our immense paint sales we are able to make our contracts on the most favorable basis, and are, therefore, in a position to save our customers the large profits that a regular dealer in paints is obliged to make. You can save 30 to 50 per cent per gallon, it often occurs that dealers will carry paint over from year to year and you have no assurance of getting of ready mixed paint on the market. Bear in mind our INSURANCE POLICY is your MIXED PAINTS are also to the market. Bear in mind our INSURANCE POLICY is your MIXED PAINT that fails to give the utmost satisfaction. THE COST OF PAINTING a house, barn or fence is so little, as compared to the value of protection and that we will replace gallon for gallon without cost to you, any PREMIER READY MIXED HOUSE PAINT not only beautifies but protects your house against weather and other causes such as rot or decay. MR. MICHAELSEN'S 30 long years of experience enabled him to find material to produce these protective qualities of this paint. His thorough knowledge of what they will do has made Premier gallon barrels, 5 gallon kits, I gallon cans, ½ and ½ gallon cans, We will also make to order promptly any shade that you may submit at the same price as our shade which it comes nearest to matching. PRICE FOR ANY COLOR—EXCEPT THOSE MARKED WITH *

*9-F-601. Premier Ready Mixed Paint. 1 quart can, each	ady Mixed Paint. 25 gallon half barrel, per gallon\$1.03
PRICES FOR SPECIAL COLORS MAR CHERRY No. 2152-H and VERMILLION No. 5154-H. 9-G-615A. 5 Gallon can, per gallon	KED WITH * (Write for Paint Book) BLIND GREEN NO. 5140H—DEEP GREEN NO. 4140H—MOSS GREEN NO. 5140H—DEEP GREEN NO. 4140H—MOSS

gallon cap, per gallon 9-G-615B. 1 gallon can, each ½ gallon can..... 1 quart can gallon can, each..... gallon can

CHALLENGE BARN PA er Gallon

We do not guarantee the lasting qualities of Challenge Barn Paint, neither do we recommend its use: If you feel prompted to buy the Challenge Barn Paint for economical reasons, we assure you that you will find it far more economical to buy the Premier Barn Paint, which is sold under our binding guarantee and would give you the utmost satisfaction. The Challenge Barn Paint is intended only for rough or temporary work.

If you have buildings or fences or any knd of surface that you want painted and do not care for a lasting job, you will find our Challenge Barn Paint in every way satisfactory for work of this kind. The colors are strong and carefully ground; it brushes out freely and will present an attractive appearance. Owing to the very low price at which this paint is sold it is not ground in pure oil, which, of course, decreases its lasting qualities.

LIST OF COLORS OF CHALLENGE BARN 9-F-709. Challenge Barn Paint, put up in 1-gallon cans. 48c

PAINT, Red, Brown, Maroon or Yellow. 9-F-719. Challenge Barn Paint, 25-gallon barrel. choice of any color as mentioned above, per gallon. 9-F-721. Challenge Barn Paint, put up in 5-gallon kit.
Your choice of any color as mentioned above, per gallon.

45c | 9-F-721. Challenge Barn Paint, in 50-gallon barrels. Your 39c | Choice of any color as mentioned above, per gallon.

86 | We Save You 30 to 50 % on Brushes, Varnishes, Paints and Oils | CHICAGO HOUSE WRECKING CO. 35th & Iron Streets, Chicago.

PREMIER DURABLE LOOK MIXED READY FOR USE CARRY TO \$104 GALLON

PREMIER READY MIXED FLOOR PAINT is a specially prepared paint made to resist the wear and tear of shuffling feet, heel marks or scratches, the severe tests of alkali soap, hot water, washing and scrubbing; it will not only resist this severe action, but must retain the bright, shining surface demanded by the most scrupulous housekeeper. It is the only floor paint to buy if you want the most durable and best all around floor paint ever put on the market.

Mr. Michaelsen, superintendent of our NEW PAINT and VARNISH PLANT has studied the requirements demanded on this particular oil and varnish color, and has continually improved upon it by using special high grade ingredients that are known to have the

best resisting qualities manufactured, regardless of the price.

This paint dries over night with a high gloss, and will remain dust free, and will be hard enough to walk on in 24 hours. No amount of washing will injure the surface, and will never spot white or discolor. It is equally desirable for old or new floors. We guarantee that should you use our PREMIER READY MIXED FLOOR PAINT you will be highly pleased with the results.

NEW FLOORS WHICH HAVE NOT BEEN PREVIOUSLY PAINTED REQUIRE THREE GOATS. Old floors which have been previously painted, require two coats. ONE GALLON WILL COVER FROM 300 TO 350 SQUARE FEET, TWO COATS, AND FROM 200 TO 250 SQUARE FEET, THREE COATS, AND WILL DRY IN 12 HOURS. It is easily applied. Anyone who is capable of handling a brush can make a first-class job. On old floors it is merely necessary to wash the floors thoroughly, removing the dirt, dust and grease and apply the paint 24 hours after washing. The application of our Floor Paint will wonderfully improve the appearance of the room and relieve the housewife from constantly scrubbing the floor. A painted floor is sanitary and is more easily washed up.

MADE IN THE FOLLOWING COLORS (Order by Color)

State and	Grey, Russet	Yellow, Red,	ng Il Milw Tsoul	Lead, Green,	Tan, Maroon	Lites
9=F-809.	5 gallon cans,	each \$1	1.04 ½ gallon	cans, each		50c
1 gallon o	ans, each	\$1	1.07 1 gallon	cans, each	has parent the	30c

Our Paint Insurance Policy covers this line fully. Read it again.



Premier Durable Porch Floor Paint

REMIER PORCH FLOOR PAINT is especially prepared paint for outdoor porches and stairways, to resist the rain, sun, and, in fact, the most severe weather of any climate. It is the most durable porch floor paint made, and its wearing qualities are superior to all others. This paint has been put to the most trying tests known, merely to satisfy ourselves as to its action. We all know that no other surface receives the wear and tear that porch and stairs do. It is guaranteed to stand more foot wear and general



CHICAGO HOUSE WRECKING CO. 35th & Iron Streets, Chicago.

usage than all other porch paints on the market. It is practically made of the same special high grade ingredients used in our PREMIER DURABLE FLOOR PAINT. It is known to have the greatest preserving and resisting qualities for all exposed surfaces. It dries over-night and retains a high luster. Our PREMIER PORCH FLOOR PAINT will wonderfully improve the appearance of your porch and steps. It is easily applied. Don't fail to wash the surface to be painted thoroughly. Remove the dirt, dust and grease. Apply paint about 24 hours after washing. It is made in the same shades as our regular floor paint. Our Paint Insurance Policy covers this line fully. Read it again.

Grey,	Yellow,	COLORS (Order Lead,	Tan,
Russet,	Red,	Green,	Maroon.
9-F-810. 5 gallon cans, each		½ gallon cans, each	50c
1 gallon cans, each	\$1.07	‡ gallon cans, each	30c

* Our Guaranteed Pure Paint is PURE

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wood preserver known at the present time. This Premier Creosote Shingle Stain is

scientifically prepared, the colors are extremely durable and penetrating and will positively not fade. We offer the shingle stain as a particularly high grade article. We do not pretend to compete with the cheap mixtures offered by many dealers. We well know that this stain will give our customers the best of satisfaction, hence make more trade from friends and neighbors. We send sample shades on real cedar shingles, upon request. HOW APPLIED. Premier Crosote Shingle Stain can be applied with a brush after the shingles are laid or the shingles can be dipped before laying. When applied with a brush one gallon will cover about 150 square feet of surface, one coat, or 100 square feet, two coats. For dipping it requires from 2½ to 3 gallons to dip 1,000 shingles. The shingle need be dipped only two-thirds of its length. This stain can be used on wood tanks and troughs. It preserves them.

A GOOD INVESTMENT A shingle roof is expensive and you no doubt realize the importance of using a preservative which will make them water proof and will thereby prevent them from rotting out.

PRICE FOR ANY OF THE SIX COLORS SHOWN ON COLOR CARD. Write for Paint Book "Premier" Creosote

9-F-901. Shingle Stain. 1 gallon can....

9-F-902. "Premier" Creosove Shingle Stain, 5 gallon can. 65C

9-F-904. "Premier" Creosote Shingle Stain, 25 gal. can; ½ 61c barrel. Per gallon....

9-F-906. "Premier" Shingle Stain, 50 Gallon Barrel. Per gallon....

On ordinary floors it is almost impossible to make them look clean, but with our Premier Cement Floor Coating, they not only make an attractive appearance, but are durable, and it is almost impossible for any dust to lie on the sur-The concrete absorbs moisture so rapidly that it is impractical to clean them by ordinary methods.

Premier Cement Floor Coating makes the surface water-proof and at the same time so binding the particles that

the dust making feature is eliminated.

Just what you want for coating on cement, stone. brick, concrete and stucco.

Lot No. 9=F=1211. 1 quart. Per can.....\$0.42 Lot No. 9=F=1213. Lot No. 9=F=1215. 1 gallon, Per can 1.25 5 gallons. Per kit 6.00 Lot No. 9=F=1217.

For sanitary purposes this coating cannot be excelled. Superior to all others.

We Can Furnish Same In the Following Colors: Cement, Pearl Gray, Slate, Terra Cotta

Premier Flat Wall Paint

This material must not be confused with kalsomine or water paints, as it is strictly an oil paint, drying down to a beautiful soft, non-gloss tone and possessing that tough, elastic finish which prevents plaster or cement from cracking or crumbling, whereas water paints would not. Cheaper than wall paper, more easily applied and more sanitary. Lasts forever, and only needs washing with soap and water to make it like new. Will not rub off on the clothes as kalsomine does. It is prepared in liquid form ready for use, and put on with a brush; dries to a hard surface, which may be washed and is unaffected by steam or heat. Will not spot, turn color or fade. Made in the following nine shades (see house paint color card): Tan, Light Yellow, Pea Green, Grey, Yellow, Pink, Azure Blue, Deep Green, Maroon. Remember that these shades appear on our regular color card, and this Flat Wall Paint shows the same color in every way as the house paint color card shows, except that it will not be glossy, but will be flat and without luster. Applied with a brush, same as house paint. Figure 1-gal. can will do 200 square feet, two coats.

PREMIER WEATHER PROOF CEMENT COATING

When placing before the public our "Premier" Weather-Proof Cement Coatings, we give them our best efforts of years of experimenting with this peculiar style of paint and have resorted to all means to carefully compound a formula that will withstand all elements. Premier Cement Coating is strictly formulated after exhaustive tests to meet the exact physical and chemical requirements of a masonry surface, providing the most efficient and dampproofing treatment for exterior masonry surfaces. It penetrates into the pores of the surface and on hardening thoroughly seals them, preventing any possibility of the absorption of water into the treated area. It is thoroughly uniform and equalizes the color and imparts a finish of the most attractive nature. This finish dries to a flat, uniform, stonelike texture without any tendency to impart a painted appearance to the surface. The damp-proofing efficiency of the Premier Cement Coating is not only evident in eliminating the saturated appearance of the treated area after a rain and the tendency of the surface to become stained and unsightly, but by excluding the dampness from the wall, maintains a perfectly dry and sanitary condition on the inside.

We can furnish same in the following colors: Dark Cement, Moss Green, Tan, Brown, Copper Color, Slate.

Will not wash off, it stands all kinds of weather and clings to the material it is applied on.

Lot No. 9=F=1201. One gallon cans......\$1.25 Lot No. 9=F=1203. Five gallon kits Lot No. 9=F=1205. Lot No. 9=F=1207. Fifty gallons. 1 Barrel 1.13 Lot No. 9=F=1197. 1 quart can 42

The ideal paint for Hotels, Hospitals. School Houses, and every place where cement is used.



PREMIER VARNISHES

Realizing the importance of furnishing varnishes that will give perfect satisfaction for the purpose for which they are intended, we offer our line of Premier Varnishes which are manufactured from the finest selected imported gum at the newest, largest and best equipped plant in the United States.

We guarantee our Premier Varnishes to give perfect satisfaction in every particular where directions are followed, or money refunded.

In presenting our line of premier varnishes we do so with the utmost confidence that they will prove entirely satisfactory. Under the favorable arrangements which we have made in the manufacture of these varnishes, our prices will represent a considerable saving to you. You will please bear our prices will represent a considerable saving to you. You will please bear in mind that each of the various grades offered are the best of their respective kinds on the market.

Premier Extra Light Hard Oil Finish.

9-G-1001. This is a good, durable varnish. Has a fine gloss and will rub nicely. It is light in color and will dry dust proof in 8 hours. Can be rubbed in 48 hours.

Quart-₹ Ga. \$1.19 \$5.45 22c

Premier No. 1 Hard Oil Finish.

9-G-1003. This Hard Oil is well adapted for any inside work. Dries hard over night with a gloss and is elastic and durable. It is slightly darker in color than our Extra Light Hard Oil. Pint—Quart—— Gal.—— 1 Gal.—— 5 Gal.—— 19c 32c 55c 94c \$3.95 This Hard Oil is well adapted for

Premier Coach Varnish.

9-G-1005 A fine grade of Interior Finish for use on all kinds of woodwork, furniture or over graining. Works freely and dries hard over night with a high gloss.

Pint Quart Gal. Gal. 5 Gal. 5 Gal. 55.00

Premier Extra Coach Varnish.

9-G-1007. Suitable for the bes' interior work. A varnish of medium color and good body and very durable. Can be rubbed or left in the gloss. Dries dust free in 3 to 4 hours and sufficiently hard for rubbing in about 48 hours.

Pint Quart J Gal. 1 Gal. 5 Gal.

23c 43c 75e \$1.30 \$6.00

Premier Extra Furniture Varnish.

9-G-1009. A strictly high grade varnish, used largely by manufacturers of high grade furniture. Is very durable and gives a hard and brilliant luster which can be rubbed and polished. Guaranteed suitable for first class furniture finishing. finishing.

-Quart-Gal 1 Gal. \$1.28 23c

Premier Furniture Varnish.

This is a very reliable varnish for 9-G-1011. 9-G-1011. This is a very reliable varnish for ordinary finish. Dries rapidly and gives a high luster. Suitable for use in brightening up worn or lusterless furniture. Recommended for general repair work.

Pint—Quart——1 Gal.——1 Gal.——5 Gal. 31c 52c 85c \$3.67

Premier Wearing Floor Varnish.

9-G-1013. A high grade floor varnish, suitable for use on floors of all kinds. Natural witable for use on floors of all kinds. Natural wood or painted. This is an elastic varnish and will not scratch, turn white or show heel marks. It is manufactured specially for floors and contains the best material. It is perfectly transparent and will preserve the natural wood for years. The most economical and durable floor finish made.

Pint Quart 1 2 Gal. 1 Gal. 5 Gal. 29c \$3.00 \$8.00

Premier White Damar Varnish.

9-G-1015. Made from imported Batavia Gum. For finishing over any enameled surfaces, White or Ivory, without producing discoloration. Can also be used with excellent satisfaction on fine wall paper hangings or on delicately tinted painted walls. Is of good body and dries well.

Pint Quart 1 Gal 16 Sal 57.65 91c \$7.65 380

Premier Interior Spar Varnish.

9-G-1017. Adapted for interior finishing of residences. Light in color and made from pure hard gum. Can be left in the gloss or rubbed if desired. Dries hard for rubbing in about 3 days. Pint—Quart—½ Gal.—1 Gal.—5 Gal. 28c 52c \$1.70 \$8.00

Premier Outside Spar Varnish.

9-G-1019. For finishing all kinds of exposed surfaces. For exterior use, such as outside doors, windows, gates and in fact any work that is exposed to the weather. It is also suitable for finishing woodwork in bath rooms or any woodwork that may have hard usage or come in contact with water. Pint Quart 1 Gal. 1 Gal. 5 Gal. 33c 58c \$1.07 \$1.93 \$9.15

Premier Church and School Seat

9-G-1021. Hard Drying Pale Varnish, specially suitable for use on church and school seats and other surfaces subjected to pressure and moderate heat. It is pale, brilliant, a hard dryer and very durable. Dries dust free in 5 or 6 hours. Hardens in 48 hours. in 48 hours Pint-98c \$1.75 -Quart----30c \$1.75 \$8.25

Premier Oil Shellac.

9-G-1023. Used as a first coater or filler for new woods that have not been previously finished. It is clear, has a good body and produces a substantial and safe surface or base coat. It dries to sandpaper from 6 to 8 hours. Quart--1 Gal.-1 Gal \$1.15 20c \$5.25

Premier Turpentine Japan Dryer.

9-G-1025. A first-class house painter's Japan, dependable in all kinds of weather. A good binder and a sure and quick dryer. It contains no acids and will not cause the paint with which it is mixed to burn, blister, crack, chalk or peel. It mixes readily with oil and does not detract from the elasticity of the paint.

Pint Quart 1 Gal. 1 Gal. 5 Gal. -5 Gal. \$3.45 50c 30c

9-G-1027. A gloss oil for sizing plastered walls before calcimining.
Quart Gal. 1 Gal.

Premier Wearing Body Varnish.

9-G-1029. A pale varnish of great brilliancy and durability, for finishing carriage and buggy bodies. Works with great freedom, dries without dust in 12 hours and hardens in 2 to 3 days.

Pint — Quart — † Gal. 1 Gal \$3.00

Premier One-Coat Coach Varnish.

9-G-1031. An excellent varnish for general repair work on carriages where the surface is dull or lusterless, otherwise in good condition. One coat of this varnish on the entire vehicle will produce a finish practically equal to a new job. It is light in color, elastic, brilliant, and durable. Dries free from dust in about 12 hours and hardens to permit the use of the vehicle in about 3 days. Quart -\$1.35

Premier Elastic Gear Varnish.

9-G-1033. Used for finishing gear parts and wheels. A pale and elastic varnish. Works freely. Dries free from dust in 6 to 8 hours and gives a brilliant and durable finish. This varnish may also be used for body finishing when drying, dispatch being an important consideration. This is a superior all around varnish for carriage finishing.

Quart -Pint 1 Gal. -1 Gal.

Premier Wagon and Implement Varnish.

9-G-1035. For agricultural implements, wagons, etc. A good varnish for general outside work. Has an excellent body, a fine luster and light in color. Wears well and dries in about 10 to 14 hours.

Quart — ½ Gal. — 1 Gal 45c 83c \$1.4 25c \$1.45

Premier Coach Japan.

9-G-1037. A light color dryer, possessing superior binding and drying qualities. For colors and rough stuff.

Pint — Quart — ½ Gal. — 1 Gal.

25c 44c 78c \$1.35

Denatured Alcohol Orange Shellac. 9-G-1039. Pint -Quart 47c — ½ Gal. — 1 Gal. 83c — \$1.45 27c

Denatured Alcohol White Shellac.

9-G-1041. Pint Quart — ½ Gal. — 1 Gal. 50c 90c \$1.60 28c

Premier Floor Oil.

9-G-1043. Premier floor oil. Prepared especially for floors of residences and stores, small quantity applied with a cloth will bring out the natural color, and make scrubbing unnecessary. Floors oiled with Premier Floor oil are easily cleaned by weshing them with some and weter cleaned by washing them with soap and water.
Pint — Quart — ½ Gal. — 1 Gal. — 5
20c 30c 52c 90c 5 Gal. \$4.00

Paint and Varnish Remover.

9-G-1045. Softens the paint or varnish so that it can be removed easily with a piece of cloth or putty knife. Removes every vestige of paint from the surface so that it looks like new. I pint will remove the varnish from 1 to 2 table tops. 4 gallon will remove the paint from a floor 12x12 ft. Pint — Quart — ½ Gal. — 1 Gal. Pint — Remove the paint from a floor 12x12 ft. Pint — Quart — ½ Gal. — 1 Gal.

Premier Black Covering.

9-G-1047. For Nigrite kinds of castings smokestacks, fenders, coal hods, Iron work of agricultural implements, etc. It produces a jet black brilliant finish and absolutely prevents rust or corrosion. It is heavy in body, and quick drying.

½ Gal. — 1 Gal. — 5 Gal. 30c 45c \$1.95

Premier Liquid Wood Filler.

Premier Liquid Wood Filler.

9-G-1049. For filling or first-coating all kinds of close grained natural woods, such as pine, poplar, etc., that have not been previously finished. It thoroughly seals up the wood pores and effectually prevents suction or the absorption of moisture. This material is transparent and does not need to be rubbed off or sandpapered before applying varnish coats. It does not sink away like varnish, but dries on the surface, thus making it equal for work of this nature to 2 coats of varnish. A coat or two of varnish applied on this work produces a really remarkable finish.

Quart _____ Gal. _____ I Gal. ______ 5 Gal.

40c ______ 78c ______ \$1.45 _______ \$6.95

Premier Paste Wood Filler.

9-G-1051. All open grained woods such as oak, ash, etc., should be filled, in order to obtain a perfect varnish. Our Paste Filler is better than any other, as it completely fills the pores, making an impervious surface over which to varnish.

Made in three shades.

Natural — Light Oak — Dark Oak
1 pound can — 5 pound can — 25 pound can
7c — 30c — \$1.40

Grack and Crevice Filler.

9-G-1053. A superior elastic preparation for filling cracks in floors or woodwork before painting. Will not shrink.

1 pound can. 5 pound can 55c

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CHICAGO HOUSE WRECKING CO. 35th and Iron Sts., Chicago,

All Material on this page excepting one and five gallon cans, can be sent by Parcel Post.

REMIER MINERAL ASPHALT PAINT

ONLY COLORED PAINT MANUFACTURED WITH AN ASPHALT

For Wood, Metal or for Composition Roofing Surfaces.

The only colored paint manufactured with an asphalt body and for this reason is an ideal roofing coating. It is tough and elastic. The colors produce a fine effect and will harmonize with the shades used in your house paint.

The only colored paint on the market that will give perfect satisfaction on felt, rubber and composition roofing.

Premier Mineral Asphalt Paint is entirely different from any other brand that is manufactured. It is made of the best grade of Trinidad Asphalt melted and specially treated and combined with pure kettle boiled Linseed Oil. Can be used to advantage on any kind of surface. It is not affected by contraction, expansion, acids, gases or alkali. When dry it forms a tough, elastic and impervious surface. It has a high gloss and is the most durable and best preservative paint on the market.

We recommend it for wood, metal or composition roofing surfaces.

Covering capacity: On an old Surface 1 gallon will cover from 200 to 250 square feet. On a Wood Surface 1 gallon will cover 200 square feet 1 coat work or 100 square feet 2 coat work. On Prepared roofings 1 gallon will cover 100 square feet. Guaranteed not to contain a trace of coal tar.

Stelled	partners tendents translational properties and		25 gal. Bbl. Per Gal.		1 Gal. Can
9-F-915.	Maroon. Green. Brown	.71	\$0.73 .73 .73	\$0.77 .77 .77	\$0.86 .86 .86





Protecto Asphalt Paint

An unequaled preservative paint for roofs and exposed surfaces. After much investigation we are able to offer in our Protecto Asphalt Paint what we believe is undoubtedly the best paint on the market for preserving metal and felt roofs, wire fences, fence posts, tanks, agricultural implements, and in fact all exposed surfaces, from the ravages of rust and decay.

Protecto Asphalt Paint, made of the highest grade of Asphalt, combined by special process with mineral No coal tar, rosin or other cheap materials enter into its composition.

When applied to a metal surface one gallon will cover 300 square feet, giving a glossy black finish which is not affected by the weather and which will not crack or peel. For use around factories, it is unequaled on smoke stacks, boilers, pipes and machinery. It will not taint the water and can be used for painting the inside and outside of cisterns to prevent seepage.

9-F-919	. FURNISHED IN BLACK ON	LY.
Per 1 Gallon Can\$0.53	Per 5 Gallon Can\$1.90	Per 1 Barrel (25 Gallons)\$ 6.59
Per 2 Gallon Can	Per 10 Gallon Can	Per 1 Barrel (50 Gallons)\$ 12.25

GLUES **GLUES**

9-F-331. FIRST GRADE FLAKE GLUE. Suitable for the requirements of the woodworking trade. Can be used on both soft and hard woods. Is especially adapted for furniture repairing. Can also be used for making printers' rollers, emery wheels, white mouldings or any other purpose where great strength and flexibility are required.

9-F-335. XXX KALSOMINE GLUE. A thin cut pure sizing glue, used largely by kalsominers, also by cabinet makers for high-grade joining.

GLUES GLUES

9-F-337. SIZING FLAKE GLUE. The best glue made for veneering, book binding, paper and wood boxes, sizing barrels and pails, composition mouldings, picture frames; can also be used for kalsomining and wall sizing and for any other purpose where the better grade of glue is not required. 10c Price, 100-pound drums, per pound. 9½ C Price, 200-pound drums, per pound. 9c 9-F-339. GROUND GLUE. Same as Sizing Flake Glue except that it is ground and therefore can be prepared much quicker. Requires soaking about 30 minutes.





PREMIUM LIQUID GLUE

9-F-343. STRONGEST AND MOST DURABLE GLUE MANUFACTURED. For home and shop use. GUARANTEED TO GIVE PERFECT SATISFACTION. For mending wood, metal, leather, china, glass, crockery, porcelain and all other substances, and is entirely free from fishy or other objectionable odors. Put up in self-sealing collapsible tubes and improved screw top cans, with large opening, giving the user the benefit of the full contents of the can. 17c per dozen. 7c pint can. 17c Per dozen. 75c 1 pint can. 26c gill can, with brush 9c 1 quart can 50c

Our Premier Lead is non-poisonous and guaranteed to be more durable by far than any pure carbonate of lead manufactured. It is carefully ground and scientifically formulated mixture of lead and zinc ground in pure oil. Instead of using common acid corroded "Dutch Lead," such as is commonly sold and used, and is the cause of all the cases of painters' colic and lead poisoning, we use a fire refined lead which will not poison the user if it happens to get into the pores of the skin. The zinc prevents the lead from chalking and powdering or rubbing off on the clothes, as the years go by, and this Premier Lead is way ahead of ordinary so called "Pure" and "Old Dutch Process" White Leads.

100 lb. Kegs. Per lb. 7 c 50 " 7½c 25 " 9-F-1106. " 7½c 25 " 3c " 8c. 50 25 12½



Our Eclipse Lead is an excelent lead for all around use—especially recommended for priming coats or use with colors. It is absolutely durable, ground in pure oil, fairly white, but is not intended for the highest class of service and for white work—better use our Premier Lead for such uses, as it will give better service ask. Both are put up in tight, strong, steel packages, which make excellent and indestructible pails, pots and kettles when empty.

100 lb. Kegs. per lb. 5 c

50 lb. " 9-F-1113. " 5½c

121 lb.



PREMIER GRAPHITE BOOF CEMENT graphite with long fibre of asbestos and a special water proof elastic drying oil which cements over the lak indefinitely.

This roof insurance is well worth having on hand for emergencies and no composition tin roof is properly laid without the laps and joints freely coated with this cement. Comes in semi-paste form.

Price, 2 pound cans, 25c; 5 pound cans.....40c

PORCELAIN ENAMELED GLUE POTS.
9-F-345. The best and most satisfactory glue pot manufactured.
1-pint capacity. Weight 3
pounds.
1-pint capacity. Weight 41
pounds.
1 quart capacity. Weight 6
pounds.
500

9-F-347. MADE WITH IRON HANDLE TO P E E V E N T SHRINKING. Brass ferrules and selected white bristles. WAR-RANTED TO STAND HOT GLUE. Sizes. Length Bristles, inches.....

8 c Our Special Painter's Outfit Can't be Beat.

Premier High Gloss Enamel Premier High Gloss Lacquer

FOR FINE INTERIOR ENAMEL WORK



HIGH GRADE INTERIOR

HIGH GRADE INTERIOR
FINISH on woodwork or
plaster walls. Especially
for use on walls where
you wish to have a real enamel
inish. This result has been secured in the Premier High Gloss
Enamels so well that the largest
and most modern hospitals have
placed their stamp of approval
on them and specifically state
they will consider no others.

These Enamels are especially
prepared to meet the "easy to
apply" requirements of the novice
or housewife. They work easily
under the brush and will produce
the same results as though you
secured the services of an expert.
It is particularly adapted for
walls and ceilings in bedrooms,
bathrooms and kitchens, making
an impervious enamel finish. It
is also used extensively for work
on bedsteads, exposed pipes and

other metal surfaces. Made in twelve beautiful, delicate shades, representing the highest tailening in the study of compounding paint materials to produce a marble tile-like surface:

Vermillion Rose Pink 9-F.921. Prices for above colors: 1-Pint can...31c. 1-Quart can...45c. Orange Royal Blue Silver Grey

Royal Blue Garmine
Silver Grey Black

20c
Gallon...77c. 1 Gallon...\$1.47

FOR REFINISHING FURNITURE AND OTHER WOODWORK



PREMIER GLOSS LACQUER should be in every household. Scratched and marred pieces of furniture and floors can be made into new and beautiful objects; can be applied by the most inexperienced person, and at an expense of a few cents you can convert a piece of furniture on which the finish has become marred so that it will look like new. Best of all, this beautiful linish can be applied by any housewife and the work will be as satisfactory as if an experienced wood finisher had done it.

If you have in your house, from basement to

wood finisher had done it.

If you have in your house, from basement to garret, a chair, table, chiffonier, bedstead, book case or desk or any floors or woodwork, baseboards or doors which you would like to renew in the natural wood colors, all you need is a small amount of Premier Gloss Lacquer. A few minutes' time and a small can of Premier Gloss Lacquer will change any article in the house to a bright, new-looking object. Directions for use of Premier Gloss Lacquer are printed on all cans. Made in the following shades:

Light Oak Flat Black Dark Oak Mahogany Flat White Cherry Rosewood Moss Green Royal Red Ground Color Gloss White Walnut Gloss Black Clear

Prices for any of the above colors: 9-F-1101. 2-Pint can..... Pint can.... 1-Quart can Apply Premier High Gloss Lacquer with a flat varnish brnsh. For she see pages 20 and 21.

Be sure to mention name and number of colors when ordering.

Bath Tub Enamel



Bright Green

Can be made to look like the finest porcelain tub by the use of our Bath Tub Enamel. Produces a hard, smooth, highly polished and non-absorbent surface. Effectually resists the action of hot and cold water, soaps and other preparations used in baths. In fact, it will resist the wear and tear which bath tubs usually undergo. With one pint you can do over and give it that new effect of an iron, tin or paper tub, or you can use it with the same remarkable results on sinks, and wood and fron work about the house. No skill required. It can be easily applied with a 1½-inch varnish brush and will dry over night.

9-F-903. Half pint.

9-F-904. Half pint.

9-T-905. Half pint.

45c Quart.

75c

Premier Floor Wax

Premier Flat Wall Paint

Premier Flat Wall Paint

HIS MATERIAL must not be confused with kalsomine or water paints, as it is strictly an oil paint, drying down to a beautiful, soft, non-gloss tone and possessing that tough, elastic finish which prevents plaster or cement from cracking or crumbling, whereas water paints would not. Cheaper than wall paper, more easily applied and more sanitary. Lasts forever, and only needs washing with soap and water to make it like new. Will not rub off on the clothes as kalsomine does. It is prepared in liquid form ready for use, and put on with a brush dries to a hard surface, which may be washed and is unaffected by steam or heat. Will not spot, turn color or fade, Made in the following nine shades (see house paint color card): Tan, Light Yellow, Pea Green, Maroon. Remember that these shades appear on our regular color card, and this Flat Wall Paint shows the same color in every way as the house paint color card shows, except that it will not be glossy, but will be flat and without luster. Applied with a brush, same as house paint. Figure Legal, can will do 200 square feet two coats.

9-F-905-A. 4-Gallon can, each.

4-Gallon cans. \$1.65.

5 and 10-Gallon cans. \$1.56.

Premier Rubbing Oil

Expert wood finishers pronounce our Rubbing Oil the best for rubbing and polishing the finest work; used with pumice or rotten stone for rubbing down varnish with felt or burlap.

9-F-910-A. 1 Quart.
1 Gallon. 34c 5 Gallons. \$1.50

remier Auto Metal Polish

Premier Varnish Stain Stains and Varnishes in One Operation



Recommended for use over a surface already varnished or painted woodwork. It is necessary, in order to obtain the best results, to use a stain of a similar shade as the old finish. You cannot finish a Mahogany chair Light Oak by applying Light Oak varnish Stain. If a change of color is desired, we would recommend the use of our Premier Gloss Lacquer. By using the Ground Color as a first coat and the Premier Gloss Lacquer. By using the Ground Color can be made. Premier varnish Stain dries hard with a high luster and is easily applied with a varnish brush. It is made in the following colors: Cherry, Mahogany, Rosewood, Dark Oak, Light Oak, Walnut, Antique Oak.

9-F171. Per half pint can.
21c Per 1-gal. can... \$0.72 Per 1-quart can... 38c Per gallon c6n... 1.30 Recommended for use over

Oil Stains



A Perfect Imitation of Natural Wood

Used for staining interior woodwork and other work not finished. Dries with a flat finish. One or two coats of varnish will prohuce a fine glossy surface. It is easily applied with a varnish brush. Made in the following shades: Cherry, Dark Oak, Mahogany, Light Oak, Rosewood, Walnut, Antique Oak.

Prices on above shades:

Prices on above shades:

9-F-173. Per ½-pint can...

13c
Per 1-pint can...

14c
Per 1-quart can...

34c
Per gallon can...

1-Quart can...

1-Gallon can...

1-Gallon can...

Wire Screen Enamel



screen Enamel and a few minutes of easy work with the brush will make your screen; look like new. It will not clog the mesh and will double the life of any screen; it dries hard and quickly, with a rich, brilliant gloss. To apply, brush one run. Easily applied with a small varnish brush. Put up in two colors—black and green.

Price, half pint.

24c Quart.

48c

Premier Stove Pipe Enamel



9-P-935. Premier Stove Pipe Ename!
amel is the best coating for stove pipes, stoves, furnaces, grates, smoke-stacks, iron fences. Will give any iron surface an enamel finish. Wears longer and has a smoother, more elastic finish than any other stove pipe enamel on the market. We have reduced to a liquid state a mineral of volcanic deposit of intense blackness. This liquid enamel will consequently withstand heat and retain its beautiful, brilliant, black luster. It will not peel or burn off. It must be applied when the surface to be painted is cold; it is ready for the brush and dries quickly. A pint can is sufficient for six lengths. It is put up in black only. Price, † pint... 12c

Premier Linoleum and Floor Oil Cloth Finish



Floor Oil Cloth Finish
9-F-933. Do not let
your floor, oil cloth or
incleum wear out when
you can, for a few cents,
preserveit and give a most
lasting and finer finish
than it had when new.
Put this material over
your linoleum. It gives
to a hard smooth, elastic
finish that will bend as
the linoleum does and will
not crack. It overcomes
the uneven wearing
quality of linoleum,
which has always before
been objectionable. It
keeps your floor bright
and beautiful and largely
increases the life of the linoleum oil cloth. Not
affected by hot or cold water. One coat put on at
night will be all that is needed—dries to walk on
the next morning. One quart will cover about 175
square feet.
1-Pint can.

30c ½-Gal. can.....\$1.05

OUR INSURANCE POLICY COVERS THIS LINE FULLY. READ IT AGAIN-

CHICAGO HOUSE WRECKING CO. 35th & Iron Streets, Chicago.

Our new Wire Catalog contains Ornamental Fencing. Ask for it.



PREMIER READY MIXED PURE PAINT

ABSOLUTLY PURE—ITS WEARING QUALITIES ARE NOT GUARANTEED

Was so great that we now make a strictly pure paint in every way, as expensive as it can possibly be made, using nothing but strictly pure white lead, the best grade of zinc and linseed oil, and the highest grade pure colors for tinting wherever they can possibly be used. In fact, the paint as far as purity and standing is concerned and according to the accepted opinion of strictly pure paint authority there is absolutely nothing better on the market.

Our formulae Carbonate of Lorde Origins of Zing, Linced Oils, Pure Turnesting, Japan; Pure

Our formula: Carbonate of Lead; Oxide of Zinc; Linseed Oil; Pure Turpentine Japan; Pure paint and according to the Pure Paint Law.

YOU CANNOT OBTAIN any better paint of this kind anywhere, and whenever you pay more than we ask for this paint, you are absorbed than what we pay. Don't let anyone tell you that more expensive materials than we use in manufacturing these goods are obtainable. There is not.

WE MAKE THESE GOODS in order to meet competition with those people who think that a lack of knowledge of manufacture after are right, and we will give the same class of goods at the proper price our goods are exactly as we claim—absolutely pure. We use the finest paint by others cannot be more should anyone discover more expensive materials, we will use them. We use the best, and there are none better than the best.

There is not.

WE MAKE THESE GOODS in order to meet competition with those people who think that a lack of knowledge of manufacture after are right we are right, and we will give the same class of goods at the proper price our goods are exactly as we claim—absolutely pure. We use the finest paint and account of the paint of the paint

PURITY, QUALITY AND STANDARDIZATION are the important factors of PREMIER guaranteed PURE PAINT. They in the hands of experts and by the use throughout of high grade material properly combined with a consistent regard for our customers. We take a deep and active interest in every customer as though he was the only one we do business with.

WE CAN MAKE BETTER PAINT for the same money and cheaper for the same quality than any other paint manufacturer. We know some paints are made as cheap as they can be and much better than they ought to be; our aim to combine what is effective in one instance with what is good in the other. This is why our PREMIER guaranteed PURE PAINTS are made as cheap as they can possibly be made. Do not take any chance in buying your paints from a local dealer.

MR. MICHAELSEN, SUPERINTENDENT of our PAINT AND VARNISH PLANT, is recognized all over the country as one of the few men in whom are combined the rarely associated qualities of the successful business man and the practical chemist, and to this combination is due, undoubtedly, a complete and uniformity of product throughout our plant, which perhaps cannot be duplicated and certainly is not excelled in any other paint and varnish plant in the country.

PRICE FOR ANY COLOR EXCEPT THOSE MARKED WITH * WRITE FOR PAINT BOOK

PRICE FOR ANY COLOR EXCEPT THOSE MARKED WITH * WRITE FOR PAINT BOOK

ASK FOR OUR PRICES ON SPECIAL COLORS—CHERRY, VERMILION, BLIND GREEN



REMIER WHITE COLD WATER PAINT is a dry powder specially prepared, the addition of cold water nothing better on the market than Premier White Cold Water Paint for painting or to increase the light of interiors of warehouses, factories, shops, barns, basements, sheds, chicken houses, summer cottages, elevators, etc. It is universally recognized for its fire resisting qualities. It is strictly sanitary and can be used in place of whitewash. It is exceedingly durable and will not rub, scale or crack: can be applied with a whitewash kalsomine or wide paint brush, or spraying machine. 10-Pound package, per pound. 9-F-312.....6c 9-F-314. 400 Pound drums, per pound.... 25. 50, 100 pound drum, per pound. 9-F-313......51/2c

TEN POUNDS WILL COVER FROM 600 TO 800 SQUARE FEET. FURNISHED IN WHITE ONLY

OUR SATIN KOTE KALSOMINE REQUIRES NO EXPERIENCE WHATEVER TO APPLY

WE CAN FURNISH IN ALL TINTS.



THIS IS A SPECIALLY PREPARED POWDER made to fill a long decoration of walls and ceilings. It produces a smooth, velvety flat finish which is absolutely fire-resisting and sanitary. It will not rub off and costs much less than wall paper or paint.

SATIN KOTE KALSOMINE is the most hygienic wall coating ever offered. It is especially adapted for private residences, public schools, hospitals, hotels, etc., can be easily remove from the walls or ceiling with sponge and water, that is, if you wish to recoat your walls with new kalsomine.

ALL THAT IS NECESSARY to make it ready for use is water. Can be applied by an inexperienced person, and covers all the way from 35 to 70 per cent more surface than other so-called kalsomines.

IN THIS KALSOMINE we offer an ideal finish for walls last longer and give greater satisfaction than any other preparation used for this purpose. Again, it will not rub off.

DIRECTIONS are plainly printed on every can. and if you follow our instructions and do not get the results that we claim, we will cheerfully return your money, as our Insurance Policy covers this line also.

Read it again,

A NEW ROOM FOR





White bristles, well made.

.60 CHICAGO HOUSE WRECKING CO. 35th & Iron Streets, Chicago.

Size, inches Price, each . .















4-F-1455. Steel Wire Brush for removing old paint, rust and dirt from stone, brick, fron and woodwork. Made of special tempered high grade steel wire, hardwood block, six rows. Length 7 inches, width 2\frac{3}{2} inches.

Price, each. ... 256

We Sell Bargains **Nothing Else**

PAINTERS' SUPPLIES AT BARGAIN PRICES



"Popular" Outfit. No. 1.

painting.

4-F-1300. A Complete outfit consisting of one 3½ inch rubber set paint brush.

One 3 inch Black Bristle Paint Brush.

Two Black China Bristle Sash Brushes.

One extra quality steel blade putty knife with four pounds of pure putty.

S1.19



"Complete" Outfit, No. 2.

This assortment includes all brushes required for larger jobs. Each article extra quality and guarantee to give satisfaction.

4-F-1300-B. Outfit Complete consisting of one 3-inch rubber set Black China Bristle Paint Brush. One 4-inch rubber set extra quality Black China Bristle Paint Brush. One Painters' duster, Two Black China Bristle Sash

Brushes.

One 10 pound can pure putty.
One Extra quality steel blade
putty knife.
Price of outfit complete. \$2.35



RUBBERSET HOME BRUSH

For Varnishing, Enameling, Staining and Painting.



4-C-1303. Fitch Flowing Var-Flowing Var-nish Brush. Extra quality, single thick, tin ferrule.

Size, inches. 2

4-C-1305. Double Thick Fitch Flowing Var-

 nish Brushes.
 Superfine, chiseled, tin ferrules.

 For carriage and other fine varnishing.

 Size, inches.
 1
 1½
 2
 2½
 3

 Price, each.
 18c
 28c
 36c
 45c
 51c

4-F-1307. Badger Hair Flowing Varnish Brush. Suitable for fine furniture, picture frames and all kinds of high grade work. Single thick, chiseled point, tin ferrule



Size inches.....



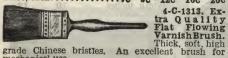
beddedin hard vulcanized rubber, bound with nickel plated metal ferrule, selected Chinese bristles, long and full. Adapted for first class work. Bristles will not come out.

Width, inches..... 31 Length, bristles 21 23 Price, each..... ..27c 38c 48c 75c

4-C-1311. Flat Flowing Varnish Brush. Selected black Chinese bris-tles. Chiseled tin ferrules.



Size, inches.....



mechanics' use. Size, inches.....

Size, inches. 1 1½ 2 2½ 34c 42c
Oval Varnish Brushes. For varnishing floors,
woodwork and other surfaces of considerable area.
Flat brushes are generally used for buggies,
carriages, furniture and other fine work.



faction.

d-F-1317.
Oval Varnish
Brush for
Family Use.
A good, durawork. Genuine Chinese bristles, nickel plated
ferrule.
Size Size... Length, inches.... Price, each......27c 32c

4 - C -1319. R u b b e rset Oval Varnish Brush. Extra long selected Chinese bris-

tles, firmly imbedded in hard vulcanized rubber, Will not come out. Bound with seamless nickel plated ferrule. Can be used for painting as well as varnishing. Especially adapted for mechanics'

Diameter; ferrule inches. 21 Length, bristles inches 41 Price each. \$1.03 \$1.19 \$1.35

MOTTLING BRUSHES.

Made of Camel's Hair. Used for carriage work, in putting on color. Also for applying gold, silver, aluminum and other thin paint. Not suitable for varnishes.





Select-4-F-1325. Select-ed Black Chinese Bristles, oval chisel point. Very elastic and a good

working tool. 12c

4 - C - 1327. Extra French Sash Tools. All fine white bristles, wire bound. An excellent family brush

Chinese bristles chiseled, solidly imbedded in hard vulcanized rubber, bound with metal ferrule. A brush that will give excellent service. Bristles Size. Wildth, inches. 4 6 8 10
Width, inches. 5 1 1½ 1½
Length, bristles. 1½ 1½ 2 2½
Price each. 12c 15c 18c 21c

BOUND PAINT BRUSHES

 Size
 3
 2
 1
 1-0
 2-0
 3-0

 Length, inches
 3
 3½
 3½
 3½
 3½
 4½
 4½

 Price each
 17c
 19c
 23c
 25c
 30c
 38c

4 - C - 1333 Round Paint Brush. Finest selected white Russian Bristles, wire bound. For house painting

offered at the



226 310

price.
Width, inches.
Length, inches. 110 14c 17c

4-F-1337. Wall Brush. Extra quality Chinese bristles, metal bound. An excellent brush for painting floors, walls and for general family use, Width, inches. 3 34 4 4 Length, inches. 24 3 34 Price each. 25c 35c 45c 3½ 3½ 60c 71c

DOLLAR BRUSH 80c 80c



4-F-1339. A Brush that is always sold for One Dollar, and is considered good value at that price. All pure black Chinese bristles, nickel plated ferrule, yellow varnished handle. Full, firm and elastic. Strong enough to carry lead color. Suitable for the painter and others who have need of a high grade brush Each brush is packed in an individual box. Width 4 inches. 80c

IMPROVED RUBBER GRAIN-ING ROLLS.



9-G-1501. Improved wood grainers. Are composed of three rubber rolls, 5 inches in length. With the corrugated roll any known growth of wood can be imitated. Quarter-sawed oak grain is produced with roll No. 2 with the irregular grooves. No. 3 is used in place of combs for straight line work. In connection with the other two rolls this roll is made with three sizes of combs. Any one with a set of improved graining rolls, with a little practice can do a perfect job of graining and imitate the natural wood so that it will be almost impossible to distinguish the natural grain trom the grain made by improved wood grainers. Complete instructions packed with each set, Weight, 14 ounces.

HOUSEHOLD GRAINING ROLLERS.



9-G-1503. For graining doors, wainscoting, floors and woodwork of all kinds. A first class job can be done without previous experience. We refer you to our Colors in Oil for graining colors. All that is necessary is a can of Graining Colors and a small quantity of turpentine or benzine and a household graining roller to do first-class work. class work.
Price per roller, only 28c

RUBBER GRAINING COMBS.



9-G-1505. Used in place of steel combs

Packed in cardboard boxes in sets of 12 combs assorted, six, nine and 12 combs assorted, six, nine and twelve teeth per inch.
Price per set of twelve combs. 48c

STEEL GRAINING COMBS.

9-G-1507. High grade English grainenglish grain-ing combs. Best quality of steel, in sets of 12 combs assurted, 1 to 4 inches, in tin compartment Price per set.....



70c

CHICAGO HOUSE WRECKING CO. 35th and Iron Sts., Chicago.

GRAINING CHECK ROLLERS. 9-G-1509. Double line

graining check roller for producing the oak overgrain.
A better imitation is obtained with double line check roller than with single line rollers...50c

GLASS CUTTERS GUARANTEED TO CUT.

9-G-1511. Royal Glass Cutters. Hard, bright steel frame, cutters revolve on steel pin in steel cap. Japanned Handle. Cutter made from the highest speed steel. **6c**

9-G-1513. Solid Steel Head. Revolving cutter made of special high carbon steel, hand honed. Black ebonized handle, finely finished. Guaranteed to make a smooth cut and to give entire sat-12c

GOODELL'S GLASS CUTTER

9-G-1515. Turrett Head with six cutter wheels, which can be instantly revolved into position for use. The cutters are carefully hardened and ground by special process. Polished nickel plated frame, nickel ferrule, rosewood finish handle. 180 Price.

COOCCUL

9-G-1517. Magazine Glass Cutter. With six extra wheels stored in handle. Wheels are made of high carbon steel hand honed. Each wheel guaranteed to cut 500 feet of glass. 20c

UNIVERSAL DIAMOND GLASS CUTTERS.

A strictly high-grade cutter with which anyone can cut glass perfectly. A genuine diamond on one end and steel guide wheel on the other. Metal parts finished in a superior manner and nickel plated.

9-G-1519. No. 9. Will cut single strength glass.

2 80

9-G-1519. No. 9. Will cut single strength glass.
Price
9-G-1521. No.10. With fine diamond. Will cut double strength glass.
\$3.75
9-G-1523. No. 12. Extra quality diamond. Will cut anything except plate glass.
\$4.85

Paper Hangers' Tools. SEAM ROLLERS.

Guaranteed to be strict-ly high class tools

and necessary for good work in hanging wall paper. 9-G-1525. Seam Roller. 1 inch, oval face, polished, hardwood

roller.
Price.....80

9-G-1527. Seam Roller 13 inch, Oval Face, polish-ed, hardwood ed, hardwood Roller. Price.....126

SIDE ARM BOLLERS.

For ceilings and around door

9-G-1533. Smoothing
Rollers. 8 inches wide, felt covered. Guaranteed to be strictly high grade. 39c

WALL PAPER TRIMMING KNIVES.

Blades are of the highest quality tool steel, properly tempered and fully warranted.

wheel knife
for trimPlain blade,
Nickel 20c

9-G-1535.
Wheel knife
for trimPlain blade,
Nickel 20c

9-G-1537.
Base trim 9-G-1537. Base trim-

mer. Ser-rated edge, blade 13 inches in diameter. Nickel plated frame......

9-G-1539. Wheel Knife. Offblade. Nickel plated frame...350

9-G-1541. Paperhang-Shears.

PAPERHANGERS' KNIVES
BOUND AND SQUARE POINT.
High grade tempered steel
blade. Wood handles.

9-G-1545. Square Point. Price

9-G-1547. Round Point.

WALL SCRAPING KNIVES.

9-G-1549 Three inches, square point. Beechwood handle. Price ..



bolster. Width blade, inches 2½ 3 3½ 4 Price....... 30c 35c 43c 50c PUTTY KNIVES.

9-G-1551. Putty Knife. With stiff blade. Square point. Price46

9-G-1553.
Putty
Knife.
With stiff blade. Square Point. Cocobolo handle. Lap bolster. 126

9-G-1555. Putty Knife. Spring blade. Square point. Cocobolo handle. Lap bolster.....126

GLAZIERS' PUTTY KNIFE

9-G-1557 Spring Tempered rule. Cocobolo handle. Brass fer-rule. Width of blade, 1s inches. Length, 3½ inches. Strictly grade tool.

Price, each high

.....18c

Made of the best quality of clear air-dried whitewood. Built up several boards, ½ inch thick, tongued and grooved and glued to prevent dishing. Four battens to prevent warping. Made with three hinges. Strictly first quality board. 23 inches wide, open; 11½ inches wide, closed. 9-G-1559. 7 feet long, plain. Weight, about 14 pounds. 11.33 Price. 11.33 Price 11.54 long, with 4-inch strip. Weight, about \$1.62 Made of the best quality of clear

PASTE BOARDS.

PAPER HANGERS' FOLDING TRESTLES.



9-G-1563 Made of the finest, selected hard wood, strongly constructed. Guaranteed to ed. Guar-anteed to be equal to any trestle made. 75c

FOLDING PASTE TABLES.



Strictly high grade folding paste tables. Strongly constructed and light in weight. With space and hooks for carrying straight edge and tools. 22 inches wide, open; 11 inches wide, closed. Weight, 20 to 22 neweds.

23 pounds. 9-G-1565. 7 feet long. \$2.80 Price 9-G-1567. 8 feet long. \$2.90

ECONOMY TRIMMERS



9-G-1569. Six foot complete wood straight \$2.05

9-G-1572. Six foot with metal straight \$2.70 edge. 9-G-1572; Seven foot with metal straight edge. \$2.90 9-G-1572. Six foot metal straight

RIDGLEY'S STRAIGHT EDGE BULED TRIMMER.



The best straight edge manufactured. Made of air dried hardwood. Built up in five sections alternately, with grain reversed in each section. Brass bound on both sides and cannot twist or warp. This is the regular Model "D" Trimmer Straight Edge that can be used for knife work. for knife work.

9-G-1573. Length 6 feet. \$1.75 9-G-1575. Length 7 feet. 9-G-1576. Length 8 feet.

All Articles in first three columns can be sent by Parcel Post. aroel Post Saves Carrier Charges.

HIGH GRADE WINDOW SHADES

Each Shade is Wrapped Separately ready for Hanging, Complete with Brackets, Nails and Slats

ALWAYS ALLOW about 6 inches from lengths of all shades quoted. For instance a 3x6 foot shade is cut 6 feet long before being mounted, hemming and mounting take up about 6 inches, therefore, a 6 foot shade will measure a trifle over 5½ feet. All shades are quoted ready to hang.

REGULAR SIZES of window shades are 36 inches wide by six feet long and seven feet long before mounting. All other sizes are special and must be made to order and will take from 3 to 5 days. All window shades made to order are not returnable if made as ordered.

PLAIN OPAQUE WINDOW SHADES.



24-G-100. Plain Water Color Opaque Window Shades. Mounted on patent spring rollers. Mounted on patent spring rollers.
Made plain without fringe or lace, Colors, light olive, pea green, terra cotta, dark green, light buff, dark olive, slate or white. Always state color desired. Size, 3x6 feet (manufacturer's measurement).

24c
Price, each.
Price, each.
23c, 75

Per doz. \$2.75
Per doz. \$2.75
24-G-102. Plain Water Color
Opaque Window Shades, same
as above, but cut down less than

Price, per do.	zen					\$3.25
24-G-106.	Same a	s 24-G-10	4, cut down	to less than	3 feet wid	e 00.
Price, each						JUC
Price, per do	zen					\$3.50
24-G-108.	Plain Y	Water Co	lor Opaque	Window	Shades.	Evactly
Price, each.		DISO, OIL	feet.		S. P. COLTE	3/6
Price per do	700					

OIL OPAQUE WINDOW SHADES.

24-G-110. Plain Opaque Shades. Made from very best grade oil opaque, and mounted on patent spring rollers. Plain, without fringe or lace. Colors, same as 24-G-100. Always state color wanted. Size, 3x6 feet. Price, each. Price, per dozen. 24-G-112. Plain Opaque Shades. Same as above, cut down to less	
Colors, same as 24-G-100. Always state color wanted. Size, 3x6	,
feet.	
The state of the s	
Price, each	
Price, per dozen.	
24-G-112. Plain Onaque Shades. Same as above cut down to less	
than 3 feet wide.	
than 3 feet wide. Price, each. 400	
Price, per dozen	
24-G-114. Plain Opaque Shades. Same quality as 24-G-110, but 3x7	,
Price, each	
24-G-116. Same as 24-G-114, but cut down to less than 3 feet 440 wide. Price, each	
wide. Price each	
rice, per dozen	1
24-G-118. Plain Opaque Shades. Same quality as 24-G-110, but 460	
3x8 feet. Price, each	4
Price, per dozen	
Following are prices on the above shades made to order in the	
following widths and 7 feet long. Hand made. Highest Grade Spring	
24-G-120. Over 38 inches wide up to 42 inches wide. Price, each 800	1
Price per dozan	1
Price, per dozen	
Price par dozan	
Price, per dozen	-

BEST QUALITY PLAIN DUPLEX (DOUBLE FACED) OPAQUE SHADES

Over 48 inches wide up to 54 inches wide. Price, each \$1.35
Over 48 inches wide up to 54 inches wide. Price, each \$1.35

Price, per dozen.

Over 42 inches wide up to 48 inches wide. Price, each.

Price, per dozen.

Sprice, per dozen.

Sprice, per dozen.

24-G-208. Special Size Duplex Shades, made to order. If the exact size you wish is not given in the following schedule, the next larger size will be charged, but the shade will be cut the exact size you order.

Colors are: Dark Green and White, Olive Green and Cream, Olive Green and White, Dark Green and Cream.

WIDTH IN INCHES

0 - 4			WID	III	11/	INC	HE
	_	_	 			_	

Length in ft	38	1 42	45	48	54	63
5	\$0.75 .85 1.00	\$0.95 1.05	\$1.15 1.35	\$1.25 1.45	\$1.50 1.70	\$2.15 2.45
8	1.05	1.20	1.45	1.55	1.85	2.65

BE SURE TO STATE SIZE AND COLOR WANTED.

FRINGED WINDOW SHADES.

color Opaque Window Shades with very handsome 3½ inch fringe at bottom. Mounted or patent springs patent spring rollers. Colors, same as 24-G-100. Always state color wanted. Size, 3x6 feet (manufacturer's measurment). 33c rice, each.

Price, per dozen.

24-G-142 but size 3x8 feet. Price, each
Price, per dozen.

Price, each. Price, each. S3.80 24-G-140. Fringe Water Color Opaque Window Shades. Same quality as above, but cut down to less than 3 feet wide. Price, each. Price, per dozen. 34.00 24-G-142. Fringed Water Color Opaque Window Shades. Same quality as 24-G-138 But 7 feet long, Price, each 38C 24-G-144. Fringed Water Color Opaque Window Shades. Same as 24-G-142 but cut down to less than 3 feet wide. Price, each. 40C Same as 24-G-142 but cut down to less than 3 feet wide. Price, each. 40C Same as 24-G-142 but cut down to less than 3 feet wide. Price, each. 40C

CHANGE CO.

ARTISTIC EFFECT WINDOW



SPECIAL SIZE SHADES MADE TO ORDER

HIGHEST GRADE SPRING ROLLERS

FOR STORES, OFFICES AND RESIDENCES. The following shades we make to order from the very best quality hand made oil painted opaque shade cloth. It usually requires about four-days to have special size shades made to order. We require the full amount of cash with the order in every instance.

SHADES MADE TO SPECIAL ORDER CANNOT BE RETURNED IF SENT AS ORDERED.

COLORS.—Special size shades are made only in the following colors: Dark green, olive, terra cotta, slate, pea green and light buff.

State whether width you desire is width of cloth or roller measure. Roller measure means from end to end of tips. We quote the width of cloth com-

Order by number, size and price, and be sure to state 24-G-210.

Length	WIDTH IN INCHES.										
in feet	38	42	45	48	54	63	72	81	90	102	120
4 5 6 7 8 9 10 11 11	\$0.57 .66 .72 .78 .87 1.02 1.11 1.16	.87 .96 1.05 1.23 1.32 1.43	1.25 1.35 1.45 1.55	1.02 1.17 1.25 1.35 1.50 1.65 1.75	1.25 1.35 1.50 1.65 1.75 1.90	\$1.55 1.80 1.98 2.20 2.40 2.60 2.80 3.15 3.35	2.50 2.75 2.95 3.20 3.40 3.60	2.75 3.00 3.30	3.30 3.60 3.95 4.20 4.50 4.75 5.10	3.80 4.25 4.60 5.00 5.35 5.75 7.35	7.35 7.95 8.56 9.20

DON'T FAIL TO GIVE SIZE AND COLOR WANTED.

MALESTO ROOM O

BEST QUALITY MADE

Compare This Outfit as here illustrated and offered by Plumbing Goods Concerns as advertised in magazines and elsewhere. Then you will readily appreciate the great value we offer in this outfit and the large aving in price we make to you.

We appreciate the fact that there are Outfits sold at wen a lower price than "Our Majestic" Outfit, however, we assure you there is no outfit of its equal quality or of such fine appearance that is offered at anywhere near our low price of \$37.50. Our special low price is based on the actual factory cost, with but one small profit added.

When you take into consideration that every itemsor.

near our low price of \$37.50. Our special low price is based on the actual factory cost, with but one small profit added.

When you take into consideration that every item on this Outift is strictly "A grade" and perfect, this means you receive the highest grade of material and the best of workmanship, then you will agree with us that this is the lowest priced Outift on the market today.

We postituely guarantee this Outift to satisfy you in every way, or we will cheerfully refund your money with any freight charges paid out by you.

Bath Tub furnished with this Outift is a strictly "A" wide roll rim. The Tub is 30 inches wide and is heavily coated with white porcelain enamel, which is thoroughly baked on.

The very best grade of gray cast iron is used in the manufacture, and the Tub is furnished complete with ronamental legs. The Tub is furnished complete with No. 4½ Fuller pattern nickel-plated feombination bath faucet, marked "Hot" and "Cold" with a nickel-plated feombination bath faucet, marked "Hot" and "Cold" with a nickel-plated feombination bath faucet, marked "Hot" and "Cold" with a nickel-plated feombination bath faucet, marked "Hot" and "Cold" with a nickel-plated feombination bath faucet, marked "Hot" and "Cold" with a nickel-plated fewel cup. Has highly nickel-plated connected waste and overflow and two nickel-plated supply pipes with nickel-plated floor flanges. Has nickel-plated supply pipes with nickel-plated floor flanges. Has nickel-plated supply pipes with nickel-plated floor flanges and nickel-plated value, and it has a heavy liming of copper. All fittings and trimmings are made of heavy brass, and it is furnished with the Douglas pattern valve, which is positive in action and made of such high grade material, by skilled mechanics that it never gets out of order. The water is shut off by a rubber ball set into the seat of the flush valve, and if the occasion arises to repair the valve, all that is necessary is to simply unscrew he rubber ball from the od and screw in a new ball at a very sli

Furnished complete with depressed Soap Cup and 11 inch nickel-plated """ trap with waste to floor and floor flanges. Has two nickel-plated low-down compression basin cocks with china tops marked "Hot" and "Cold" and with nickel-plated chain and rubber stopper. Has two nickel-plated inch supply pipes from basin to floor with nickel-plated floor flanges.

Livater has concealed wall hanger easily put up and doing away with the unsightly brackets.

Pipe Connections We can furnish "Our Majestic" Bath Room Outfit fitted for lead pipe connections or fitted for iron pipe connections. We fully describe on the previous pages our special iron pipe connections, and if you intend to install this Outfit



yourself or with the aid of a handy workman, by all means order this Outfit fitted for iron pipe connections.

Prompt Shipment We carry an enormous stock or Plumbing material, so as to ship all orders promptly. The Closet and Lavatory are shipped from our Chicago warehouse. Combined shipping weight is about 200 lbs. The Tub and Lavatory are shipped from our factory in Southern Wisconsin, and weighs about 250 lbs.

Our Prices We offer "Our Majestic" Bath Room Outfit, complete a described, and fitted for either lead pipe or iron pipe con nections. We also quote the extra bath room accessories as shown in the illustrations.

Bath Room Outfit complete, with extra bath room accessories as illustrated 5-C-33. "Our Majestic" Bath Room Outfit complete, 37.50 as described above with lead pipe connections, price ... \$37.50 described above with iron pipe connections.

Extra Bath Room Accessories as shown in the illustration, furnished at the following prices 5-C-3051. Nickel-plated Toilet Paper Holder.

5-C-3051. Nickel-plated Tollet raper Holder

5-C-3061. Bath Seat with rubber covered nickel-plated supports to protect Bath Tub

6-C-3081. Nickel-plated Bath Soap Cup for Bath Tub.

5-C-3091. Nickel-plated Brass Towel Rack, #"x30".

5-C-3093. Nickel-plated Brass Towel Rack, #"x30".

5-C-3112. Oval Bath Room Mirror, 12"x18", ivory white enameled frame with French bevel plate mirror.

52.86

Special Offer Please observe in the following proposition we include entire Bath Boom Outfit with all accessories as listed above, giving you a complete up-to-date outfit in every detail, and we suggest that you select either one of these special offers as these accessories are very useful and necessary to complete a Bath Room.

5-C-37. "Our Majestic" Bath Room Outfit as described above, complete with all bath accessories offered above, and Outfit fitted for \$42.50 to 5-C-39. "Our Majestic" Bath Room Outfit as described above, complete with all bath accessories offered above, and Outfit fitted for \$42.50 to 5-C-39. "Our Majestic" Bath Room Outfit as described above, complete with all bath accessories offered above, and Outfit fitted for \$44.05 to 5-C-39. The big wanted, deduct \$1.50 to 5-C-39. The big wanted, add \$1.50 to 5-C-39. The big wanted, add \$1.50 to 5-C-39.

"Best Quality" Every cast iron tub offered on this and the following page is brand new, absolutely "A" grade, which means perfect in every detail. They are all heavily coated with the finest white porcelain enamel, thoroughly baked on by a secret process. They are guaranteed against flaws, chips or defects of any nature. If you would pay the ordinary retail price, which is double ours, you will get no better quality than what we offer you here.

"Latest Design" We particularly call your attention to the graceful, yet massive design of our entire line of cast iron, white porcean enameled tube shown on this and the next page. These tubes are our exclusive pattern, designed especially for us, and the tube are furnished complete with handsome ornamental

"Reduced Prices!" We offer you lower prices than ever quoted before as strictly "A" grade tubs. Our enormous trade enables us to take almost the entire output of one of the leading tub manufacturers. Hence we can save you from 30 to 50 per cent over the prices asked by your local dealer. Furthermore, you can depend that every tub is perfect, and exactly as represented.

"Fittings" All our fittings are the most modern, "up-to-date" type; and no better or higher grade can be purchased elsewhere. Please note that our prices on the various tubs include both the tub and the fittings, as shown in the illustrations. This will assist you in ordering, and avoid any mistakes, for you will get the tub and the fittings exactly as illustrated. It makes it easy for you to order direct from this catalog.

40 Buys this "A" Grade Roll Rim Porcelain **Enameled Bath Tub**



"Material" The above tub is strictly "A" grade, and perfect. It is made of the very best grade of gray cast iron, has a heavy coating of which is thoroughly baked on.

"Guarantee"

This tub is guaranteed strictly "A" grade, which means it is perfect in every detail, absolutely free from flaws and defects of any kind or character. If you do not find the tub entirely satisfactory, and exactly as represented you have the privilege of returning it, and we will refund the purchase price and freight charges both ways.

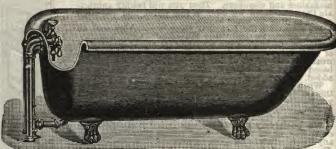
"Dimensions" The tub is 30 inches wide, with a heavy 3-inch roll rim, height on legs 23 inches; depth inside 17 inches. Tubs come in lengths from 4 to 6 feet, as quoted below.

"Price Is for Tub Only"

The price is for the tub only, without any fittings or connections, exactly as shown in the illustration. However, we include with each tube a complete set of ornamental feet. This tub is shipped from our factory in Southern Wisconsin.

Order No..........5-C-101 5-C-103 5-C-105 5-C-107 5½ ft. 350 5-C-109 4½ ft. 5 ft. 250 300 Lengths. 4 ft.
Weight, lbs. 200
Price. \$11.40 4 ft. 200 6 ft. \$12.75 Extra for 41 Fuller Double Bath Cock, \$1.75. Connecting waste and overflow, \$1.35.

FOR THIS HIGH GRADE PORCELAIN BATH TUB **Complete With All Fittings Above Floor**



Quality. These tubs are brand new and strictly "A" grade. Every tub guaranteed free from all blemishes or defects of any character. At our prices they are positively bargains.

Dimensions. Height on legs, 23 inches; depth inside, 17 inches; width over all, 30 inches, with a graceful 3-inch roll rim. They come in lengths from 4 to 6 feet inclusive. These Tubs are shipped direct to you from our factory in South Wisconsin.

Fittings. Tub is complete with all fittings as shown in illustration, consisting of one nickel-plated No. 4½ Fuller pattern combination Bath Faucet, with jewel cup, indexed for "Hot" and "Cold" water and a special shampoo connection. Has a high grade nickel-plated connected waste and overflow with nickel-plated chain and rubber stopper. Has nickel-plated off-set ½ inch supply pipes with nickel-plated floor flanges. Please bear in mind that this Tub comes with all necessary nickel-plated trimmings above the floor.

The mind that this the complete with all necessary neces Note:—Be sure to add \$1.00 to above prices, if iron pipe thread connections are desired

TRA HIGH GRADE WHITE PORCELAIN BATH T

You will note from illustration the special feature of this Tub is the heavily nickel plated bath trap connected above floor directly to nickel plated waste and overflow pipes from Tub.

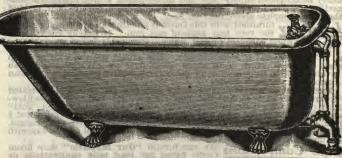
Dimensions The Tubs are full 30 inches in width, with a massive 3 inch roll rim. Height of Tub on legs 23 inches. Depth inside 17 inches, Fittings Each Tub is furnished complete as illustrated. Fittings consist of one nickel plated No. 44 Fuller pattern combination bath fauct, with rewel cup, indexed for Hot" and "Cold" water and special shampoo connection. Nickel-plated connected waste and overflow with patent trap above floor, especially designed for high grade Outfits. The trap on this connected waste and overflow is made of heavy cast brass, with clean-out plug and is heavily nickel-plated all over. The Tub has two nickel-plated 4 inch off-set supply pipes with nickel-plated floor flange. Has nickel-plated chain and rubber stopper. You will note the above Tub is complete with all trimmings necessary above the floor. These Tubs are shipped direct from our factory in Southern Wisconsin.

PRICE OF BATH TUB COMPLETE WITH CONNECTIONS FOR LEAD PIPE.
Order No.......5-C-221 5-C-223 5-C-225 5-C-227
 Order No.
 5-C-221

 Langth
 4½ ft.

 Appr. Wt
 250 lbs.

 Price
 \$23.00
 5-C-225 5½ ft. 350 lbs. 5 ft. 300 lbs. \$25.00 6 ft. 400 lbs. \$29.00



Be sure to add \$1.00 if you desire iron pipe connections.

FNAMELED RON ONE AVATORIES

Guaranteed Strictly"A" Grade-At Reduced prices

ENAMELED CIRCLE LAVATORY \$7.45 COMPLETE GRADE

This Lavatory can be furnished with trap and supply pipes to floor instead of to wall without extra charge.

Design. Lavatory is all east in one piece and is of the finest grade of gray enamel. It is heavily coated with pure white Porcelain Enamel.

Dimensions. Size of slab 16 x 19 inches. Size of bowl 10x14 inches.

Jox14 inches.

Fitted Complete with two ni ckelhated compression faucets. Has one li inck linch nickel-plated "P" trap with outlet to wall and two nickel-plated inch supply pipes to wall, with nickel-plated wall flanges. Has nickel-plated chain and rubber stopper. Has a depressed soap cup and recessed over-flow! Lavatory is attached to wall by concealed wallanger. (See following page for description of wall hangers.) Shipping weight about 70 lbs.

5-C-401. Lavatory complets, with all fitting above floor as described above, fitted with lead pipe connections.

rice. \$7.45
5-C-403. Lavatory, same as above, except fitted with Iron pipe connections. Price. \$8.20

ENAMELED CIRCLE LAVATORY \$8.10 COMPLETE GRADE This is a larger Lavatory than our 5-C-401. Is cast in one piece from the finest grade of gray cast iron. Heavily coated with pure white Porcelain Enamel. A decided bargain at our price.

Dimensions. Size of slab is 18 x 21 inches. Back 8 inches. It has a "D" pattern bowl 10x14 inches.

Fitted Complete

with two nickel-plated com-pression faucets. Has one 11 inch nickel-plated "P" trap



ENAMELED IRON DEEP APRON **ENAMELED IRON DEEP APRON**

Complete "A" Grade

11811

This handsome Lavatory is an ornament to any bath-room It is strictly up-to-date, being cast in the piece, of the finest grade of gray cast iron, heavily coated with pure white enamel. Guaranteed "A" Grade and

Dimensions it has half circle slab with a round corner deep apron. Size of slab 18x21 inches. Height of back 8 inches, with a "D" pattern bowl 10x14 hes. Has a depressed soap cup in the surface of slab and recessed over-flow cast in the bowl.

11011

ENAMELED IRON DEEP APRON LAVATORY

"A" GRADE ONE PIECE

A strictly modern up-to-date avatory. Must be seen to be Lavatory.

Design. All cast in one piece, having a square slab with a "D" pattern bowl, with the round corner deep apron. Heavily casted with the finest grade porcelan enamel, baked on to an exceptionally high degree of hardness, giving it a beautiful gloss and easy to clean.

Dimensions. Size of slab 18 x 24 in-ches, height of back 10 inches, size of bowl 11 x 15 inches.

ches, height of back 10 inches, size of bowl 11 x 15 inches.

Fitted Complete. Has two nickel-plated semi low-down compession faucets with china top, marked "Hot" and "Cold." Has one 1½ inch nickel-plated "P" trap to wall with wall flange. Has two ½ inch n.-p. supply pipes to wall with n.-p. air chambers. Depressed soap cup with overflow. N.-P. chain and stopper.

5-C-431. Porcelain Enameled Lavatory complete, with all fittings above. \$13.10 to as described above, fitted with lead pipe connections.

5-C-432. Lavatory complete, same as above fitted with iron pipe connections.

\$15.00 to flow of bowl 11x15 inches.

Fitted Complete. Has two nickel-plated semi low-down compression faucets with china tops, marked "Hot" and "Cold." Has two ½ inch nickel-plated all supply pipes to wall with n.-p. air name waste with china tops, marked waste. Has 1½ inch nickel-plated "P" trap to wall with nickel-plated wall flange. Shipping weight about 120 lbs.

5-C-431. Lavatory complete, same as above, fitted with iron pipe connections.

5-C-443. Lavatory complete, same as above, fitted with iron pipe connections.

5-C-443. Lavatory complete, same as above, fitted with iron pipe connections.

5-C-443. Lavatory complete, same as above, fitted with iron pipe connections.

5-C-443. Lavatory complete, same as above, fitted with iron pipe connections.

5-C-444. Porcelain Enameled Lavatory, with all fittings to floor, as \$15.30 to the connection in the co



1955 Complete "A" Grade

This Lavatory is the latest improvement, being fitted with Ideal Roman Waste, which does away with the nickel-plated chain and rubber stopper. By lifting the top of the Ideal Roman waste you rapidly empty the bowl. It is absolutely sanitary.

Design This Lavatory is cast all in one piece from the best grade of gray cast iron. It is heavily coated with pure white porcelain enamel.

porcelain enamel.

Dimensions

Size of slab 18x21
inches, Height of
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ENAMELED IRON DEEP APRON LAVATORY

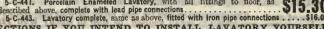
COMPLETE "A" GRADE ONE PIECE

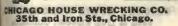
Nothing finer ever produced in a wall Lavatory, complete in every detail, with the special feature of the ideal Roman waste, doing away with nickel-plated chain and rubber stopper, leaving a free open bowl.

The Lavatory is cast

Design. The Lavatory is east in one piece, has a round corner deep apron. Heavily coated with pure white porcelain enamel. Has concealed wall hangers, doing away with unsightly brackets. ers, doin brackets.

Dimensions. Size of slab 18 x 24 inches, height of back 10 inches. Size of bowl 11x15 inches.





ONE PIECE ROLL RIM SINKS

CAST IRON PORCELAIN ENAMELED Most Up-to-Date, Sanitary and Durable Sinks Manufactured

These One-Piece Roll Rim Porcelain Enameled Sinks represent the latest and most sanitary design of sink produced. Sink and back being cast in one piece, there are no crevices or joints to catch dirt and produce unsanitary and unclean conditions. Are attached to wall by means of strong concealed hangers. There are no unsightly brackets, and at the same time, every nook and corner under the sink can easily be reached and kept clean without difficulty. The heavy enameled roll rim gives the sink an artistic and finished appearance, does away with wooden framework, and meets fully the present day demand for sanitary, open-work plumbing installation.

Sinks Furnished Complete.

The prices listed below include all fittings necessary for their installation, viz.: nickel plated strainer, sink collar, ½-inch faucets, 1½ inch lead trap and concealed wall hangers. Please bear this in mind in comparing our prices with those of other houses.

Important — Read Carefully

Faucets. While these sinks are illustrated equipped with Fuller faucets, we recommend compression faucets on account of providing a freer flow of water, as well as their greater durability under

high water pressure, as well as doing away with pipe pounding so rulnou to Fuller faucets where no air-chambers are provided in the piping. Unless Fuller faucets are preferred, we will always send compression faucets with these sink outfits.

We will send you 1½ lead P trap to wall, as shown in illustration unless you specify in your order that you want S trap to floor There is no difference made in price of sink outfit for either form of trap but you can avoid delay incident to exchange by being careful to specify your order kind of trap desired.

If you intend to install sink yourself, the sure to specify iron pipe connections. We furnish you flanged faucets with female thread to screw to supply pipey, at rap is furnished especially fitted with nipple on inlet end, and brass couping at outlet end, together with sink collar threaded for 1½ pipe. Simplest thing in the world to attach trap. The nipple is simply screw into the collar, and the coupling is then in place for attachment to was pipe. We make a nominal charge of only 50 cents for providing these impine connections.



Roll Rim One Piece

How Made. Only the best quality of gray cast iron is used in the manufacture of this Sink. It is can all in one piece and heavily coated on the inside and over rim and back with pure which procedule in enamel, baked on to the highest degree of hardness possible to obtain, giving it a highly polished in the manufacture of this Sink. It is can be proceeded in the manufacture of this Sink. It is can be proceeded in the manufacture of this Sink. It is can be proceeded in the manufacture of this Sink. It is can be proceeded in the manufacture of this Sink. It is can be proceeded in the manufacture of this Sink. It is can be proceeded in the manufacture of this Sink. It is can be proceeded in the manufacture of this Sink. It is can be proceeded in the manufacture of this Sink. It is can be proceeded in the manufacture of this Sink. It is can be proceeded in the manufacture of this Sink. It is can be proceeded in the manufacture of this Sink. It is can be proceeded in the manufacture of this Sink. It is can be proceeded in the manufacture of this Sink. It is can be proceeded in the manufacture of the manu Fitted Complete. We furnish this Sink equipped complete as shown in illustration with a fittings above the floor. This is important in comparing our prices wi others. The trimmings consist of two nickel-plated \(\frac{1}{2}\)-inch flange plain faucets. Has nick plated Silk Strainer with one 1\(\frac{1}{2}\)-inch lead "P" trap with outlet to wall. It is attached to wall means of our concealed wall hanger, easy and simple to erect, which does away with unsight and unsanitary brackets, as used on old style Sinks.

5-C-1631. Complete, 18 x 24 inch Sink \$8.70 5-D-1631½. Complete, 20 x 24 inch Sink 9.25 5-C-1635. Complete, 18 x 30 inch Sink 9.60

Complete, 20 x 30 inch Sink. \$ 9. Complete, 20 x 36 inch Sink. 11.

If you intend to install sink yourself, be sure to specify for iron pipe connection and add 50 cents NOTE: Can be furnished with two aluminum bronzed adjustable legs at \$1.00 additional



Furnished Complete with Enameled Drainboard

Same as above, with addition of cast iron porcelain enameled. B versible Drainboard and Bracket.

5-C-1675. Outfit Complete, 18x24 Sink, with 18x18 S11.1 5-C-1677. Outfit Complete, 18x30 Sink, with 18x24 Drainboard, 12. 5-D-1678. Outfit Complete, 20x24 Sink, with 20x24 Drainboard, 12. 5-C-1679. Outfit Complete, 20x30 Sink, with 20x24 Drainboard, 13. Outfit Complete, 20x36 Sink, with 20x24 Drainboard, 14.

At above prices, sink is fitted for lead pir connection. If you intend to install sink yourself, l sure to specify Iron Pipe Connection and add 50 cents to price.

with Adjustable Legs at \$1.00 Addition

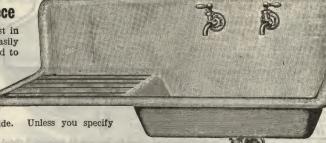
The very latest design of Combination Sink, Back and Drainboard, all cast in one piece. Wide, handsome roll rim; beautiful ivory white, glossy finish; easily kept clean; no crevices or corners to catch grease and dirt, and easily attached to wall by means of strong, concealed wall hangers.

Prices given below include faucets, trap, Fitted Complete strainer, collar, concealed wall hangers, etc. Can be equipped with two aluminum bronzed, adjustable legs at

additional charge of only \$1.00. NOTE—Can be furnished with Drainboard on either left or right hand side.

otherwise, we will always send left hand as shown in illustration.

The above prices are for Sink fitted for lead pipe connection. If you intend to install yourself, be sure to specify Iron Pipe Connection and add 50 cents to price.



Lead S trap to Floor Instead of "P" Trap to Wall If So Specified.



Complete

25 HIGH AND LOW DOWN CLOSET OUTFITS

BUYS THIS SYPHON WASH DOWN CLOSET OUTFIT.



Closet tank is made of highly polished wood, lined with copper, fitted with latest improved Douglas pattern rubber ball flush valve, compound lever ball cock and is operated by nickel plated push lever placed on the side of the tank. A slight touch of this lever raises the rubber valve, releases the water and gives a strong flush.

Seat and cover highly polished to match tank

Wash down closet outfit complete with all fittings above floor \$11.25
Same outfit with Syphon Jet Bowl \$14.25 5-F-801.

SYPHON WASH DOWN CLOSET



\$ 1 125 TOP SUPPLY WASH DOWN CLOSET OUTFIT WITH HIGH TANK.

We show here standard type high tank closet outfit. Still very popular because of strong positive flush always

secured with a high tank outfit. Also preferred where space is limited, because can be roughed in closer than a low tank outfit.

Best Quality This entire outfit is made up only in strictly "A" grade, perfect goods: every item guaranteed to be entirely satisfactory to you, or money refunded. You take no chance when ordering this outfit under this liberal and binding guarantee.

50% Saving Our prices represent a saving of at least the best quality of materials in this entire outfit.

The Bowl furnished with this outfit is strictly "A" grade, wash down bowl made of white vitre-ous china earthenware, highly glazed inside and out. Easy to keep clean and perfectly sanitary in operation.

Seat and cover has high golden oak finish, and furnished complete. Cover is attached to seat with nickel plated hinge. The materials in the construction of the seat and cover is of the very highest character.

Tank
This outfit can be furnished for either top or bottom supply. Equipped with Golden Oak finished Wood, copper lined and fitted with improved valve, operated by nickel-plated chain and pull. Has a positive strong flush, and rapidly empties the bowl.

The tank is attached to wall by means of all wood concealed wall hangers sailustrated on next page. It is a very simple and easy matter to attach this tank, requiring only a few minutes time.

Fitted Complete

This outfit is complete with all trimmings above the floor, including 1½ in. nickel-plated flush pipe with 1½ in. nickel-plated ellow connecting tank to bowl. Flush pipe has nickel-plated brace with rubber bumper. Bowl has nickel-plated head floor screws with washers; in fact, the outfit is complete and furnished exactly as shown in the illustration.

Special Note:

We furnish tank for either top or bottom supply. In ordering be sure to specify which is wanted. We also send top supply tank un-less otherwise specified.

5-F-IIII. High tank closet outfit complete with all trimmings above the floor. \$11.25
as illustrated and described.
5-F-I2II. HIGH TANK CLOSET OUTFIT, COMPLETE SAME AS ABOVE, \$14.25
EXCEPT WITH SYPHON JET CLOSET BOWL, PRICE.

WRITE FOR OUR COMPLETE PLUMBING CATA-LOGUE. SEND US SKETCH OF YOUR HOUSE FOR COMPLETE PLUMBING ESTIMATE. NO CHARGE MADE. FULL INFORMATION CHEERFULLY FUR-NISHED BY OUR PLUMBING EXPERTS



BUYS OUR CAST IRON PERFECTION BOILER Write for Our Complete Heating Catalog Free for the asking

CAST IRON BOILERS ARE MOST EFFICIENT

Cast iron is certainly the proper material to use for manufacturing bollers for house heating. It is all right to make boilers of steel when you are compelled to. Steel is the only practical material to use when you are building a boiler for power purposes and one which will have to stand up to a pressure of 100 to 200 or sometimes 300 pounds; but when it comes to a house heating boiler, in which the pressure will at the most never exceed 10 pounds, it is certainly advisable to sacrifice the mere matter of tensile strength of the material for more desirable advantages, such as durability, more efficient design, etc., which are features of our east iron Perfection Boilers.

THESE BOILERS BURN ANY KIND OF COAL

You can burn any kind of coal in these cast iron boilers; hard coal or soft coal. The great advantage which these boilers have as a soft coal burner lies in the ease with which they can be cleaned. The entire cleaning of the flues is done from the front of the boiler; simply open the cleaneout door and run the flue brush through each flue opening two or three times, and the flues are bound to be cleaned in the most thorough manner possible. When this is done once every two or three days the utmost efficiency of the fuel will be obtained. Here is the great disadvantage of many boilers. When soft coal is used and a large amount of soot is generated, it is a very hard matter to keep the flue surfaces properly cleaned at all points so that the full amount of heat will be taken up from the fuel. The simplicity of the flue arrangement and also the ease with which these boilers can be cleaned, are their strongest points. Note that the entire fire pot is surrounded by water. The cold water being supplied to the bottom of the boiler gradually becomes heated, rises to the top and is taken off here with proper arrangement of piping to supply the various radiators.

THE ROCKING GRATES

Every grate bar in our boilers is mounted on an axis and connects with a common connecting bar underneath. This connecting bar is attached to a lever located at the side of the boiler as shown in these illustrations and by operating this lever every grate bar in the entire boiler can be made to rock and the top of the grate surface on which the fire bed rests is converted into a veritable grinding machine when these grates are being shaken and it only takes very little shaking of these grates to get all of the surplus ashes out of the fire bed and get the fire going with a bright red heat through the entire grate surface of the boiler. These grates positively prevent any dead corners in these boilers, as any ashes that might collect in these corners will always find its way down, and once it reaches these granding grates, it is bound to be discharged into the ash box.

The Boiler illustrated on this page is our No. 17-D-178 (eight sections) with complete steam trimmings.

E COLOR C.H.W.CO 70 SERIES The Top Notch of Perfection

PRICES AND DIMENSIONS OF OUR PERFECTION CAST IRON BOILERS

Number	Size of Fire Pot	Size of Smoke Pipe	Floor Space In- cluding Smoke Box	Tappings at Flow and Return	Height to Water Line (In Steam Boiler)		Direct Steam Radiation	Shipping Weight in lbs.	Price for Water	Price for Steam
17-D-64 17-D-65 17-D-66 17-D-67 17-D-176 17-D-177 17-D-177	13x12 13x15 13x18 13x21 17x17 17x213 17x263 17x30	7 7 7 7 9 9	22x20 22x24 22x28 22x28 22x32 27x28 27x32 27x36	2-2 2-2 2-2 3-2 2-2 ¹ / ₂ 2-2 ¹ / ₂ 3-2 ¹ / ₄	381 381 381 381 48 48	300 400 500 600 700 900 1050	150 225 300 375 425 525 625	590 675 835 915 941 1123 1305	\$ 29.60 44.00 55.00 58.50 64.00 78.00 92.00	\$ 39.00 52.00 63.00 66.00 72.00 86.00 100.00

Above Prices are all F. O. B. our Factory in Western Pa. We will Quote Freight Prepaid, or F. O. B., Chicago. Prices on request

CUR HOTAIR FURNACES

BUYS THIS FURNACE COMPLETE

BURNS ANYTHING COMBUSTIBLE

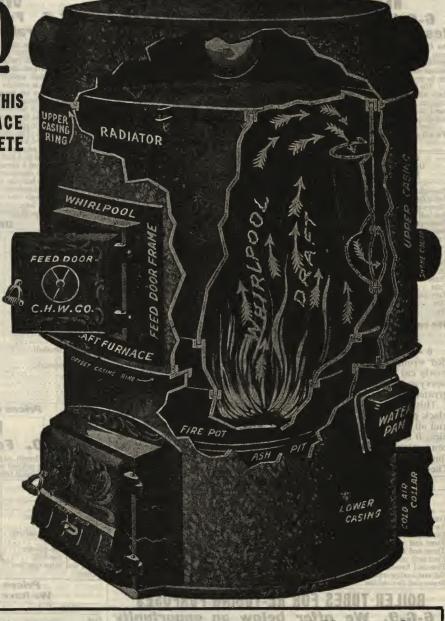
The great feature of this furnace is that it will burn mything combustible. The large firing door and large roomy fire pot, the peculiar shape of the radiator dome permits you to burn anything from large logs, tree stumps, etc., to cobs, rubbish, broken boxes, etc., or anything that you may have to burn and get rid of. Here is a furnace that will never require cleaning. It is practically self-cleaning. Should any soot, etc., collect around the radiator drum in this furnance, it is bound to burn off of its own accord, with the result that the radiator drum of this furnace is always absolutely clean, making it the most efficient heating furnace on the market.

WHIRLING DRAFT

You can start a brisk fire in this furnace in a few minutes with light fuel, such as cobs, newspapers, shavings, or anything of that kind and in five minutes you can feel the result in your rooms. Here is another great feature of this furnace which distinguishes it and puts it in a class by itself. As a red hot rapid heater, it has no equal. Fire pot of this furnace is cast iron, cast in two separate pieces as shown, to provide for expansion and contraction, etc. The diving flue creates whirling draft which keeps all parts of the radiator drum evenly heated at all times.

THE HIGH ASH PIT

Like our Economy Furnace, we have equipped this furnace with a special high ash pit which renders burning out of the grates a practical impossibility. Each furnace furnished complete with casing, pitch bonnet trimmings, etc., including cast iron water pan, doors, etc., with the exception of the smoke pipe and shoe. These will come extra.



Estimates for Complete Hot Air Heating Plants Furnished Free of Charge. us Plan of Your House at once. We Claim to Furnish Better Hot Air Plants at Lower Cost than Any Other Concern in the Country. Let Us prove It TO YOU.

WHIRLPOOL DRAFT FURNACE—FOR WOOD AND SOFT COAL

75000

Shipping Weight Including Casing Price with Double Lined Casing Capacity in Cubic Feet Size of Fire-Pot No. 525 lbs. 750 lbs. 825 lbs. 970 lbs. 1125 lbs. \$30.50 17-B-434 17-B-438 20-in. 22-in. 10000 37.50 43.75 15000 20000 35000 24-in. 17-B-446 17-B-448 26-in. 28-in.

"OUR ECONOMY FURNACE"—FOR HARD AND SOFT COAL

Price with Double Lined Casing Capacity Cu. Feet Size of Wt. Lb. No. Fre-Pot 17-D-13 16000 15000 20000 \$33.75 20-in. 20-in. 22-in. 24-in. 26-in. 28-in. 30-in. 850 1000 1200 1400 1600 17-D-13 17-D-14 17-D-15 17-D-16 17-D-17 35000 50000 75000

CHICAGO HOUSE WRECKING CO. 35th & Iron Streets, Chicago.

Let Us Figure on Your New Home or Barn.

103

NEW GAS. WATER AND STEAM PIPE

6-G-I. This pipe is brand new, fully tested and guaranteed.

The very best quality made, and easy to cut and thread when desired. The Size of

the Pipe is always determined by its inside diameter. It comes in random lengths ranging from 16 to 21 foot, that is, we sell it only in full lengths just as it comes from the mill and any specifications calling for exact lengths must be charged for, extra for threading as per specifications calling for exact lengths must be charged for, extra for threading as per specifications schown below. We will, however, fill your order for lengths as nearly as possible according to your requirements. Each length threaded on both ends, fitted with coupling on one end. The following prices are for full lengths only and where it is ordered in cut or specified lengths there will be an additional charge for the threading at both ends. (See table below.) No couplings are furnished, with pipe cut or ordered in special lengths. Our quotations below are based on latest market prices and are exceedingly low. We cannot make a firm price on pipe, and all quotations rhade are subject to market changes.

Our prices are for quantities up to 1,000 feet. We solicit special inquiries in large quantities. We will quote freight prepaid prices on application.

We will quote freight prepaid pr repaid prices on application.
ORDER BY LOT NO. 6-G-1

			7401 0		
Inside Diameter Inches	Outside Diam. In.	Weight, Per Ft., Lbs.	Price Per Ft., Black	Price Per Ft., Galv.	Extra Threads Each
One-eighth One-quarter Three-eighths One-half Three-quarters One and one-quarter One and one-half Two Two and one-half Three Three and one-half Four and one-half Four and one-half	0.67 0.84 1.05 1.31 1.66 1.9 2.87 2.87 3.5 4.	0.24 0.42 0.56 0.84 1.12 1.67 2.24 2.68 3.61 5.74 7.54 9.00 10.66 12.49	\$0.02 .02 .02 .03 .04½ .06 .07½ .09½ .15 .20 .26 .31	\$0.03 \(\frac{1}{4}\) .03 \(\frac{1}{4}\) .03 \(\frac{1}{4}\) .03 \(\frac{1}{4}\) .04 \(\frac{1}{4}\) .08 .10 .13 .21 .27 .36 .41 .49 .555	\$0.02\frac{1}{2} .02\frac{1}{2} .02\frac{1}{2} .02\frac{1}{2} .03\frac{1}{2} .04 .05 .06 .07 .10 .12 .18
Six	6.62	- 18.76	.52	.71	.35

We can furnish all sizes up to 12 in. Write for prices on larger sizes. PIPE CASINGS

We have a large quantity of overhauled lap welded wrought casing which is as good as new. The threads are newly cut and each length is fitted with a new coupling. It is not as heavy as the standard pipe, but it will stand equally as much and even greater pressure.

This casing can be used for almost any purpose for which standard black pipe is used, and it is especially recommended for water, gas, and oil lines. Owing to the fact that it is lighter than the standard pipe, if has finer threads. Regular casing threads 14 to the inch. In connection with this casing we can furnish a full line of standard fittings which you will find quoted under the head of "Casing Fittings." These fittings being made to work in connection with the casing.

OR.	DER BY LOT	NO. 6-G-7	
Inside Diam.	Outside Diam. Inches	Approx. Weight per ft. lbs.	Price per ft.
One and three-quarters Two and three-quarters Three Three and one-quarter. Three and one-quarter. Four and one-quarter Five and five-eighths. Six and one-quarter Seven and five-eighths.	2 3 3 1 4 4 4 4 6 6 8	2 3 4 4 1 5 2 6 3 4 10 3 13 15	\$0.05\frac{1}{2} .08 .10 .11 .12 .17 .25 .35 .45

BOILER TUBES FOR RE-TUBING PURPOSES

6-G-9. We offer below an opportunity to purchase overhauled selected boiler tubes at prices that mean an enormous saving to you. These tubes are carefully inspected before shipment, and we guarantee them absolutely satisfactory for retubing boilers of any kind.

We ship them forward with the understanding that you will be satisfied with them, and give you the privilege, upon inspection, to return them to us, provided you do not find them

up to our representations.

We cut these tubes to lengths. They have square ends, are straight, and are practically free from rust and scales

Outside Diam. In. A	Thickness Inches Weight per ft.		Price per ft.	
Two	.095	1.92	\$0.07	
Three	.109 007	000013.25	E1-01.101	
Three and one-quarter		4.50	No-Calls	
Three and one-half:	.120 0001	4.32	č 1-13.[2]	
Four and one-half	.134 (102	5.47.	dE-C.14	
Six Od. TA	.165	10.50	.26	

OVERHAULED IRON PIPE

OVERHAULED IRON PIPE

6-G-5. For steam, water, gas, oil, railing and general purposes.

This pipe is known as "Rejuvenated" overhauled pipe, that is, it represen material that comes to us in connection with various contracts we have, and before shipmen is put through our shops and thoroughly overhauled, bad ends cut off, properly re-thread where necessary and furnished with good couplings throughout. Each length is therefo complete with threads and couplings, unless instructed to the contrary. We paint this pi with a combination asphalt and graphite paint before shipment. It can be used for all ge eral purposes. It is straight and free from material defects, It comes in random length Prices named below are based on ordinary requirements ranging up to 1000 feet. On applie tion we will quote freight prepaid prices in ordinary quantities, or if you are in the market fa carload or more of this material, write for special freight prepaid prices.

All pipe sold at the following prices is on the basis of pipe furnished in random lengths at not where ordered in specified lengths. In such cases, we charge extra for cutting as per specific tions shown below. Pipe ordered cut to length is not furnished with couplings. We will furnip pipe in any specified length with plain ends, subject to stock on hand, and will charge for cutting at the pipe cut to 4 foot, threaded two ends; our price is 32 per foot, making 13c for the foot; plus the cost of 2 threads at 32c each, 7c making a total cost of 20c. We could furnish piece of pipe 1 inch diameter 4 foot long, without threads for 142c; in other words we will charge on the basis of one-half the cost of threading.

Our stock of overhauled pipe includes practically every size known. We list, however only the regular staple sizes that you write us fully as to your requirements. We cannot furnish overhauled pipe in galvanized material. It comes in black only.

ORDER BY LOT NO. 6-G-5

l	Inside Diameter Inches	Outside Diam. Inch	Weight per ft. Lbs.	Price per ft. Black	Extra Thread Each		
	One-eighth		0.24	\$0.013	\$0.02		
	One-fourth		0.42	.013	.021		
	Three-eighths	0.67	0.56	.013	.03		
	One-half	0.84	0.84	.02	.02		
	Three-fourths	1,05	1.12	.023	.021		
	One	1.31	1.67	.031	.03		
	One and one-quarter	1.66	2.24	.041	.031		
v	One and one-half	1.9	2.68	.051	.03%		
	Two	2.37	3.61	.061	.05%		
	Two and one-half	2.87	5.74	.101	.06		
	Three	3.5	7.54	.15	.07		
	Three and one-half	4.	9.00	.18	.10		
	Four	4.5	10.66	.20	.12		
	Four and one-half	5.	12.49	.25	.18		
į	Five	5.56	14.50	.28	.27		
	Six		18.76	.35	.35		
	Seven		23.27	.45	.50		
	Eight		28,18	.58	.75		

Prices on larger sizes on application

NEW BOILER TUBES

lengths or cut to length, as per schedule shown below. These tubes are absolutely A-1 in every a control of the below are all outside Diameter Weight per foot! Price of the control of the below are all outside Diameter.

Weight per foot Price per foot Inches Outside Diameter Inches sizes in stock, per cut. One and one-quarter... One and one-half.... One and three-quarters. 09 .19 .04 .04 12 1.40 1.66 1.90 2.17 2.75 .12 .04 3 Two and one-quarter...
Two and one-half....
Two and three-quarters. .16 .05 3.33 .19 .06

Prices on larger sizes on application We have the following lengths in stock.

are mare the removing lengths in steems				
SIZE—Inches	LENGTH IN STOCK.			
One	12-foot			
One and one-quarter	10, 12 ard 14-foot			
One and one-half	0, 10, 12, 14 and 10-100t			
One and three-quarters	2, 3, 3½, 4, 5, 6, 7, 8, 10, 12, 14, 15, 16, 18-foot			
Two	2, 21, 3, 31, 4, 41, 5, 51, 6, 61, 7, 71, 8, 9, 10, 11, 12, 13, 1			
oncern so the	10, 10, 10-1001			
Two and one-quarter	10, 12, 14, 16 and 18-foot			
Two and one-half	3, 4, 5, 51, 6, 61, 7, 71, 8, 9, 10, 12, 14, 16 and 18-foot			
Two and three-quarters	10, 12, 14, 16 and 18-foot			
Three	4, 5, 6, 7, 7½, 8, 9, 10, 11, 12, 13, 14, 15, 18, 20-foot			

Where you require tubes cut to different lengths than those carried in stock, we charge extra for cutting as shown above and also charge for the waste in cutting the tube from the nearest size we have in stock. For instance: If you want a $1\frac{3}{4}$ " tube cut to 5' 4" long we must cut this out of stock tube 6 foot long and we charge you for one $1\frac{3}{4}$ " tube 6' long at 14c per foot, 84c, and extra for cutting $4\frac{1}{2}$ c making one $1\frac{3}{4}$ " tube cut to 5' 4" long cost you $88\frac{1}{2}$ c.

CHICAGO HOUSE WRECKING CO

READY MADE PUMP OUTFITS TO FIT YOUR W

The illustrations below are intended to give you an idea of how we propose to fit up, upon order, any pump in our line that you may select to suit your well of whatever kind or depth. Our pumps are described as lift pumps and force pumps, hand pumps and combined windmill and hand pumps.

Lift Pumps Will Raise Water from any depth well when the cylinder is set down to within 20 feet of the water, but will discharge it no higher than the spout of the

Force Pumps Can be Fitted for any depth well by placing the cylinder at proper distance from the water and will force the water to any desired height or distance from the pump, vix., away to the barn, to a distant field, into the house and up into the second or third story, into an elevated tank, etc.

All Three-Way Force Pumps are designed to discharge water through three-way water through three-way cock underground through a line of pipe which should be laid below frost line in cold climates.

Hand

Our Premier

Pump Outfit,

consists of our Leader,

No. 4-D-2267

Anti - Freez-ing Hand

Lift Pump with 3x10

inch Cylinder and 1½ inch Galvanized

Suction Pipe, as per different depths of wells as listed

below. This pump has a

revolving head so that handle can be

operated at any angle from the spout. Has a

cast brace tap

pipe inside of

the stand suited for the

pipe as a pro-

tection from breakage of the cast stand by frost. The

frost. The

our very best

These Out-

fits are easily installed. We

propose to furnish complete outfit for your

pump, that is, of Pipe cut to

grade c Cylinders.

55

ful

water way, power-ful handle.

length

Premier Standard Pumping Outfit | The Premier Double Acting Underground ound Three-Way Force Pump Outfit for Any Depth Well.

This illustration shows the pump in a drilled well with dry or sub-well 4½ feet deep, which should always be made over a drilled or driven well, so that easy access can be had to the cylinder for repairs. The well driller can arrange to have the casing cut to within 4½ feet of the surface, or it can be cut off with a cold chisel after sub-well is dug. It can then be closed water tight around

the pump with a Sanitary well cap or heavy block of wood to prevent any for-eignsubstance from falling into the well. falling

With any of these deep well outfits we furnish our No. 4-E-2437 Pump, fully de-scribed on scribed on page 799 Galvanized Pipe and Rod to set the Cylinderwithin 15 feet of the water, Suction Pipe from the bottom of the Cylinderdown into the water and strainer

for bottom of the pipe. Pipe and rods are all cut and threaded with couplin s. Rods shipped inside of the

marked as to how they are to be coupled together so that any one without experience can easily install the outfit in well of any depth. The Outfit includes one of our very best and highest priced Pumps; in fact, there is not a better Double Acting Force Pump furnished than our No. 4-E-2425. You can operate it with any kind of power, in any kind of depth well, no matter how deep and deliver water to any distance or height you wish.

The pump is enamel green with gold striptings. Pipe is Brand New Galvanized; in fact, everything connected with this outfit is of the best. Remember 3x10 Brass Tube Cylinder furnished with this pump.

WATER BEARING

CAP TO NEE

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WELL CASING

NUSER PROPERTY.

4-E-2141. Pump and Complete Outfit for 20 foot well. Weight about 110 pounds.

\$10.10 Price
4-D-2143. Pump and Complete Outfit, for
30 foot well. Weight about 160 pounds.

S5.43

4-D-2145. Pump and Complete Outfit for 40 foot well. Weight about 200 lbs.

S6.83

complete for kimately 170

S6.83

complete for kimately 190

S6.83

Frice.

S7.80

S7.80

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F pounds. Price...

The three-way cock or distributing valve is operated by a cam lever at top of pump, changir the flow of water from spout of pump to the discharge pipe underground or from underground discharge to pump spout instantly while pump is working.

Bear in mind that all Windmill Pumps can also be perated by hand, but find power pumps are not fitted with windmill connection. Therefore it is always well to buy a combined windmill and hand pump if you may expect to operate it with windmill, gasoline engine, or any kind of power any time in the future.

For Convenience to our Customers we have arranged these outfits showing several of our most popular, selling pumps, used in connection with the outfits, but should you prefer some other pump from that as shown, you will note that we give the catalog number of each pump and you may select any pump which you choose from the following pages and add this to the price of the outfit, as given below, deducting the price of the pump which we furnish regularly with this outfit and in this way it will give you the net price of your complete outfit with any pump which you may desire.

In every case,

however, the well must be

arranged in

such a posi-tion that you

can have your c y l i n d e r within 20 feet of the water.

This pump is in great de-

in great de-mand f o r shallow wells where a large a m ou n t of water is re-quired. We furnish with this 4 E 2281

Single Acting
Lift, Pump,
pipe for the required depths
of wells a s
listed below,

a 3x10 polish-

ed Iron Cylin-der and Wire

der and Wire Gauge with Brass Jacket well point, as shown in this illustration.

We furnish pump rod sufficient to

reach to your

cylinder, threaded and with

Perfection Hand Lift Pump. Closed Top Anti-Freezing. AT Simple, Handy and Cheap The accompanying illustration shows a cheap, simple and durable hand pumpfor ordinary

Τ, open or dug wells, drilled wells or driv-en wells.

and with proper couplings.

This pump can be used to great advantage where you wish to drive or drill a shallow well. It is necessary in all cases to have a sub-well at least 4, feet deep in which to place your cylinder. Then you can drill or drive your pipe for 20 to 25 feet below this and have a perfectly serviceable well. Prices as quoted below are for these pumps arranged in this way, but in all cases, understand, you must have your cylinder within 20 feet of the water. Prices as follows:

4-E-2153. Pump and Complete Outfit, with 11 inch Galvanized Pipe for 20 foot well. Weight 100 pounds. \$5.85

4-E-2155. Pump and Complete Outfit, with 11 inch Galvanized Pipe for 30 foot well. Weight 130 pounds. 130 pounds. \$6.70 Price .

Windmill and Hand Force Pump In this outfit we offer you our best seller of above ground

with a cock

Rod and re-

CETAOL 00 force pump.

4-E-2 3 6 5.

This pump is built heavy and strong, furnished spout. The back outlet back outlet EETS. 1 inch or 11 inch or 11 inch Pipe.
Has a brass stuffing box, solid Piston Rod and revolving head. Pump is made especially strong and intended for connecting with heads. However, it has an extra long extra long HHHHH extra long handle and makes an ex-1 easy working hand force mand for ce pump. You may draw the water from the spout if you wish, or you may pump the water into a tank at into a tank at any distance pump, as you may desire.
Merely purchase enough
linch pine

it to the back outlet of the pump to any tank to which you wish to supply water and by forcing it through the pipe, you man pump diseastly into this bank.

forcing it through the pipe, you may pump directly into this tank.

The spout is fitted for i inch hose and thus you may use a hose direct from the pump.
This pump can be used in dug wells as deep as 100 feet if desired, merely lower your cylinder to within 15 feet of your water. However, it cannot be used in drive wells more than 25 foot deep as the whiteler great here.

it cannot be used in drive wells more than 25 foot deep, as the cylinder must be at all times within 15 feet of your water.

Bear in mind that we cut and thread all pipe and pump rod furnished with this outlit. Furnish all necessary couplings. Prices given below are for complete outfits, consisting of: Pump, 3t 10 Cylinder, 12 inch Galvanized Pipe and Pump Red and Strainer.

4E-2121. Pump and complete outfit for 20 foot well. Weight 135 lbs.

57-85

4E-2123. Pump and complete outfit for 30 foot well. Weight 130 lbs.

4E-2125. Pump and complete outfit for 30 foot well. Weight 220 lbs.

58-75

16-2125. Pump and complete outfit for 40 foot well. Weight 220 lbs. Price.
4-E-2129. Pump and completed for foot well. Weight 280 lbs. 4-E-2159. Pump and Complete Outfit, with 11 inch Galvanized Pipe for 50 foot well. Weight 190 pounds. S8.50

88.50

16 brass lined cylinder is wanted add \$1.00.

17 Pump and complete outfit for Weight 230 lbs. S11 55 and complete outfit for Price. If brass lined cylinder is wanted add \$1.00.

ounds. \$4.93 4-D-2109. Pump and Outfit complete for 0 foot well. Weight approximately 130 ounds. ounds. ounds. 4-0-2113. Pump and Outfit complete for 0 foot well. Weight approximately 190 ounds. \$8.23

HICAGO HOUSE WRECKING CO.

35th & Iron Streets, Chicago.

of Pipe cut to ength and of Pump Rod cut to length with the necessary couplings. With our illustrations as a guide in installing the pump, you rill find that you will have no trouble whatver in getting your pump to work to your ntire satisfaction. All outfits furnished with 14 laly. Pipe, Galv. Pump Rod and Strainer.

4-D-2101. Pump and Outfit complete for 0 foot well. Weight approximately 85 bounds.

ounds.

Price \$3.43
4-0-2103. Pump and Outfit complete for 5-foot well. Weight approximately 98 bounds.

4-D-2105. Pump and Outfit complete for to floor well. Weight approximately 110 wounds.

ounds.

\$4.43

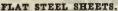
4-D-2107. Pump and Outfit complete for 5 foot well. Weight approximately 120

Sporting Goods for Everybody.

105

Metal Roofing, Siding and Ceiling

THE BEST AND MOST LASTING COVERING MADE





Used for roofing, siding, ceiling and flooring; also lining grain bins.

CORRUGATED SHEETS.



Used for roofing, siding, celling and fire proof partitions. Strongest forms of sheet material.

"V" CRIMPED SHEETS



Used for roofing only. Very sim-ple style and one we recommend.

STANDING SEAM STEEL SHEETS.



Used for roofing on flat roofs or roofs of slight pitch.

Above; illustrations are some of the various forms of metal sheets. See next page for prices.

100 Years' Experience Proves

That Metal Steel and Iron Covering is the best Covering that exists for Roofing, Siding and Ceiling purposes

The ordinary plain painted sheet iron has been in use for over a century and by every comparison has proved itself the best for all purposes, where full protection combined with durability and economy are sought. It excells all other coverings and is practically without fault.

There are many instances where iron roofs in first class state of preservation now exist, that were laid from twenty to fifty years ago and outside of painting them once every three to five years, have been practically without repair. Of course very much depends on the thickness of the iron and whether the roofing is made of painted or galvanized material. We fully described on the bottom of this page, the painted and galvanized steel sheets.

Its Merits Are Numerous

The particular advantages of the use of Metal Roofing are:
PEICE. Metal Roofing is cheaper than Wood Shingles. Our low prices
put it practically on an equal basis with Felt or Tarred Roofing.

ENDURANCE. It is proven by instances on record that Steel Roofing will ENDURANCE. It is proven by instances on record that Steel Roofing will last as long as fifty years, while the so-called Ready Roofings, now being introduced to the public, have never had an opportunity to prove their value or lasting quality. As compared to Ready Roofing, whether rubber surfaced or felt, cost considered. Metal Roofing will outlast it five to one. Furthermore, Patents Prepared or Composition Roofing cracks and curles with age and Tarred roofings rot and spoil. Most Ready Roofings soften in the warm air or sunshine and stick to your feet when walked upon.

air or sunshine and stick to your feet when walked upon.

FIRE PROOF. While a great many fires originate on a wood shingle roof or a felt roof, Steel Roofing is fire proof. This special point is reason enough to show the vast superiority of Steel Roofing.

LIGHTNING PROOF. The use of Metal Roofing is strongly advocated by underwriters. A building covered with iron or steel, struck by lightning, has never been known to be damaged. The reason for this is the bolt striking the metal scatters the electricity and this leaves no damaging effects whatever. Farmers who require a good roof on their barn ought to appreciate this. Take it as a rule, their barns are full of grain and hay at certain seasons of the year and cannot always be covered by insurance.

SIMPLICITY OF LAYING. Steel Roofing is easy to lay, requiring no experience. We illustrate on the following pages the simple manner of laying the different styles of Steel Roofing. Except in the case of the Standing Seam Roofing, no tools beyond an ordinary hatchet or hammer are required.

Roofing, no tools beyond an ordinary batchet or hammer are required.

Slate Roofing requires a steep pitch and a heavy, expensive structure to support it. It weighs almost seven times as much as steel Roofing. It breaks in freezing and thawing and from heat of nearby fires. It costs twice as much and is exceedingly expensive to keep in repair.

BRICK STEEL SIDING.

Used for siding only. After applied gives the same appearance a Philadelphia pressed brick.

BEADED CEILING AND SIDING.



Used for ceiling; also Gives a splendid appearance

WEATHER BOARD STEEL SIDING.

Used for siding only. Look exactly like wood weather board sometimes called clap-boards.

STEEL SHINGLES.



Used for roofing and siding. Comes in sheets and easily applie A splendid roof or siding.

Above illustrations are some of the various forms of metal Sheets. See next page for prices.

WHICH TO USE? UNPAINTED, PAINTED OR GALVANIZED STEEL SHEETS. Unpainted Steel Sheets or Plain Surface are the bare sheets, just as when rolled at the rolling mill and generally used when our customers wish to coat them with white wash or a special color metal roofing and good enough for all ordinary muthouses. WHICH TO USE? UNPAINTED, PAINTED OR GALVANIZED STEEL SHEETS. Galvanized Steel Sheets are rust proof. The rolling mill and generally used when our customers wish to coat them with white wash or a special color metal roofing and good enough for all ordinary muthouses. (See description below

purposes.

SHEETS; "THEY ARE RUST PROOF." WE RECOMMEND GALVANIZED STEEL We are not only speaking from experience but there are many goo sound reasons for our recommending Galvanized Steel Sheets. Galvanizing when properly done becomes a part of the material at therefore serves as protection against the elements and preserves the lift of the roof, hence when you lay a galvanized steel roof or siding, you have secured the most serviceable and economical roof possible to buy.

From over thirty years practical experience in the metal roofing trade and having seen roofing of various forms under the most critical tests, we unhesitatingly recommend to our patrons Galvanized Rust-Proof steel Roofing, in preference to the unpainted or painted steel roof and advise our patrons by all means to buy the galvanized.

HOW OUR STEEL SHETS ARE GALVANIZED.

secured the most service
To our many customers, who are not familiar with the galvanizing process, we deem it best to herewith
give a brief description with a crude illustration how steel sheets are galvanized.

Steel Sheets when in the process of being rolled to proper thickness, accumulate more or less scale
which adheres to the sheet and in time peals off and naturally after the sheet has been painted it will carry
away the coating when a scale peals off after a roof is laid, so the steel sheets before galvanized are placed
in a tank, containing a solution of sulphuric acid and water which pickles the sheets and removes all the
scales and foreign substances and any surface rust that might have accumulated, cleaning the sheet
to that the pores in the metal are open.

The next process is taking the sheets from the pickle vat, washing them off in a tank of clean water,
removing any traces of acid from the pickling process.

The third operation is placing the washed sheets



Above shows the method of pickling or removing the scale from steel sheets; but for lack of room we do not illustrate the washing of sheets or emerging in the bath of muriatic acid.

The third operation is placing the washed sheets into a vat containing a solution of muriatic acid which acts as a flux or a binder when the sheet is being coated with spelter, that is being galvanized.

The fourth operation is drying the sheet after being dipped in the muriatic acid bath.

In the fifth operation the sheet is dipped into a pot or tank containing a molten body of spelt (which is zinc) and a small percentage of pure tin, which sinks into the pores and readily adheres to it steel sheets, result being that the steel sheets get a heavy coating of this anti-rust metal, viz; spelter at in, spelter being a form of zinc. When the steel sheet comes from the bath and strikes the air, it gets spangled and bright appearance. After the sheets are taken from the bath of molten metal, they a patent leveled which removes all buckles.

As described above, all our steel sheets are heavily galvanized by the hand, old style process which gives a very heavy and absolutely the best coating.

SEE FOLLOWING PAGES FOR SIZES AND PRICES

NO PREVIOUS EXPERIENCE -IS-NECESSARY

We Illustrate how to apply different forms of Metal Coverings, with brief descriptions of easiest manner to lay properly and secure a water tight roof.

HAMMER HATCHET ONLY TOOL USED

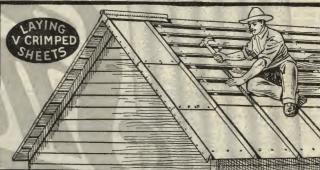




Easy to Lay. No experience is necessary as perfect job in a short time, only tool being used is

Corrugated Steel Sheets. Begin to lay the sheets from the eave, at lower left hand corner, projecting one corrugation over side with two to four inch projection over caves. Hammer projecting side corrugation down against edge of sheathing, nailing it in place. Nail across sheet near the eaves. Place second sheet to the left of first sheet, lapping one corrugation. Continue until row is finished, then start on the second row and second row and second row and second row. row is finished, then start on the second row, and so on until job is done.

a hammer or hatchet.



"V" Crimped Steel Sheets are most simple to apply. We recommend place sheathing 4 inches apart under the "V" sticks, you make a perfectly water proof

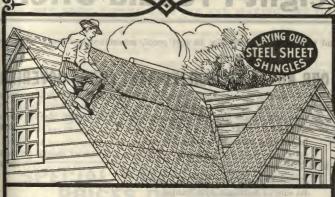
To lay, begin at the lower corner of the eave and end of the building and lay the sheets from the eave to the ridge and nail through the crimp every 8 inches. At the end laps, use four nails to the lap.



Steel Brick Siding is very easy to lay. First take a level and chalk line and the building, allowing 8 inch space for the corner brick finish, as shown on next page, thus allowing the trueing up of the corner in case the building is out of plumb. Then complete the first course of sheets, continuing until the job is completed, lapping each sheet so that the course of the bricks in the sheets are uniform.



Beaded Steel Sheets. This material can be applied directly to studding or if preferred, can be laid on sheathing boards. Sheets should be lapped one to two inches at end and over one bead at side. Can be applied perpendicularly or horizontally as preferred. When applied to studing or joists, these should be placed the proper distance apart. Many of our customers also lay Beading Ceiling or siding over old plaster. Gives a store a very neat appearance.



Steel Sheet Shingles We recommend wood sheathing roof before laying steel shingles or if to be laid on a wood shingle roof, it is best to remove the wood shingles. Ends of sheets are lapped over one course of the shingles. Sides of the sheets are nailed to wood "V" strips.

To lay begin at the left hand corner of eaves and end of building and lay the sheets from the eave to the ridge and nail through crimp. Nail all end laps.



Standing Seam Steel Sheets

This is the most complicated form of Steel Roofing to apply. Special tools are needed which we loan you free of charge. (See next page.) Standing Seam Sheets are generally used on roofs of very slight pitch.

To lay this roof properly, extreme care must be used. However, we send explicit instructions with every order, so that you can lay the roofing without any

trouble.



THIS CORRUGATED ROOFING THAT WE OFFER AT \$1.25 PER SQUARE, is our light weight, small sized sheet sheets are all 22" wide by 24" long and is 14" corrugated. It is unpainted. Our prices quoted are for 100 square feet, not including lap and note carefully, that at this price we do not pay the freight. Our quotation is delivered on board cars at Chicago. Do not be confused by our freight prepaid offers published elsewhere in this catalog, or in our advertisements and literature.

In ordering this lot mention 7-D-15. Per 100 Square Feet.....

Read this Special Freight Prepaid Offer

Our two best selling grades of roof covering, namely, our No. 10 painted and unpainted, and our No. 18 rust proof, galvanized material. They are

OUR NO. 10 STEEL COVERING.

Used for roofing, siding, ceiling, flooring and lining purposes. Light in weight but made of best quality material. Comes painted red on two sides as well as unpainted. Price is per square flat measurements and does not include lap. Comes in flat, corrugated, "V" crimped, standing seam brick siding and beaded ceiling or siding. Price per square as follows: Flat sheets, size of sheets, 24" wide by 6-8' long.

In ordering mention Lot No. 7-G-10-F.

14" Corrugated, "V" crimped, standing seam, size of sheets, 22" wide by 6-8' long.

\$1.85

both guaranteed brand new, and first-class in every particular.

by 6-8' long.

In ordering mention Lot No. 7-G-10.

In ordering mention Lot No. 1-G-10.

NOTE: We will furnish unpainted any of the above sheets at a reduction of 10c per square.

Be sure to designate style wanted.

Used for roofing, siding, ceiling, flooring and lining purposes. Light in weigh but made of best quality of galvanized material. Prices named below ar prices for 100 square feet, not including lap. Flat sheets, size of sheets 26" wide by 6-7' long.....

In ordering, mention Lot No. 7-G-18F.

14" Corrugated, "V" Crimped, standing seam, size of sheets, 24" wid by 6-7' long....

In ordering, mention Lot No. 7-G-18.

Be sure to designate style wanted.

Our special freight prepaid offer on the No. 10 and No. 18, as quoted above, means that for every order of two squares of the material or more, we will prepay the freight in full to points east of the Mississippi River.

ROOFING--SIDING--CEILING--SPECIAL LOW PRICES

"PAINTED STEEL SHEETS" ARE MADE, VIZ .:

GRADE No. 10. These steel sheets are light weight, brand new and perfect. Made from the best quality of steel. Covered with a heavy coat of pure red-oxide mineral paint. These light weight sheets have given our patrons universal satisfaction and are exceedingly popular, especially at the extremely low prices which make a big saving to our customers.

GRADE No. 11. Standard weight steel sheets, the same as our light weight sheets, except heavier in weight and naturally thicker. Painted with a heavy coat of red-oxide mineral paint, which preserves the steel and prolongs the life of the roof. They make a splendid roof. Will give long and satisfactory service.

GRADE No. 12. Extra heavy weight steel sheets Made from the best quality of basic open hearth steel and they are very heavy weight. Makes an exceptionally strong and permanent roof. They are painted with ted-oxide mineral paint, which preserves the steel and enhances the lasting

If you live near ocean or sea shore, use our Grade No. 18 or No. 16 Galvanized Steel Sheets.

PRESSED BRICK SHEET STEEL SIDING

Painted or Galvanized

Absolutely fire - proof. Gives the appearance of Philadelphia Pressed Brick; Size of each single brick is 2½ x 8½



GRADE No. 18. Pressed Brick Galvanized Bust-Proof Steel Sheets Standard weight, 24 inch wide by 60 inch long Per 100 sq. ft.

GRADE No. 16. Pressed Brick Galvanized Rust-Proof Steel Sheets, extra heavy weight, 24 to 28 inch wide by 60 inch long.

Per 100 sq. ft.

S3.55

MEMO. Add 10 % to surface measurements for side and end laps.

Corner and Pilaster Finish

When laying Brick Steel Siding, we recommend using the Corner Finish, also Pilaster, as illustrated. Lot 7-B-610. Corner Finish each face 13 inch

wide by 2 ft. high.
Painted, each......28c. Galvanized, each......36c
Lot 7-B-611. Pilaster, face 13 inch wide, by 2

Painted, each.....29c. Galvanized, each......37c

Read Freight Prepaid Offer Printed Below

SPECIAL FREIGHT PREPAID OFFER

On Steel Siding, etc., as quoted on this page.

FOR THE NEXT THIRTY DAYS WE ARE MAKING THE FOL-LOWING FREIGHT PREPAID OFFER.

Provided your order is for at least 200 square feet and two squares, at the prices named on this page, the **Freight** is **prepaid** by us in full to all parts of the United States east of the Mississippi River.

At an advance of 10c per square we will prepay the freight to all points lying between the eastern boundary line of the State of Colorado and the Mississippi River, except Oklahoma and Texas.

At an advance of 25 Cents per square we will prepay the freight in full to Oklahoma and Texas.

At an advance of 50 Cents per square we will prepay the freight to any point in states of Montana, Wyoming, Colorado, New Mexico, Arizona, Utah, Idaho, Washington, Oregon and California.

At an advance of 75 cents per square we will prepay the freight into the state of Nevada.

SPECIAL FREIGHT PREPAID PRICES ON ROOFING

Are shown in our special Roofing Catalog which we mail you without obligation. Also see opposite page for our wonderfully low prices on our No. 10 and No. 18 Grades.

CHICAGO HOUSE WRECKING CO. \$5th & Iron Streets, Chicago.

"GALVANIZED BUST-PROOF" SHEETS ARE MADE, VIZ.:

"GRADE No. 18. Galvanized rust-proof, standard weight steel sheets. These standard weight sheets are all galvanized by the hand-dipped process, giving them a heavy coating of galvanizing. They are unpainted although after the roof is laid you can for appearance paint these sheets if you so desire.

As explained on the previous pages, galvanized sheets will outlast from three to four times that of painted sheets and they are the only kind of a sheet that we recommend using if you live near salt water. The coating on them is just as heavy as our grade No. 16 mentioned hereafter and we have no hesitancy in recommending our grade No. 18, standard weight steel sheets for use under the most trying conditions for roofing, siding or ceiling.

GRADE No. 16. Galvanized rust-proof, extra heavy steel sheets, made of the best quality basic open hearth steel and galvanized with a heavy coat of pure spelter and shipped unpainted. These galvanized, rust-proof, extra heavy steel sheets, are largely used on warehouses and factories. They make a perfect, permanent and most satisfactory roof.

NOTE.—The numbers referred to have nothing to do with the thickness or gauge of iron but are used for convenience, so we can correctly fill your order and know just what you are ordering.

order and know just what you are ordering.

BEADED CEILING AND SIDING SHEETS.



The beads or corruga-tions are $\frac{3}{8}$ inch wide by $\frac{1}{8}$ inch deep, spaced 3 inch from center to center. Used in stores, factories, halls and public build-

nais and public build-ings.

Add 10 per cent to
surface measurements
for side and end laps.

GRADE No. 10. Beaded, Painted Steel Sheets, Light Weight, 22 inches wide, in 2 to 8 ft. lengths. Per 100 sq. ft... GRADE No. 11. Beaded, Painted Steel Sheets, Standard Weight, 22 inch wide, in 2 to 8 ft. lengths.

Per 100 sq. ft...

GRADE No. 12. Beaded Painted Steel Sheets, Extra Heavy Weight
22 to 28 inch wide, in 4 to 8 ft. lengths.

\$2.70

unpainted.
GRADE No. 18. Beaded, Galvanized Rust-Proof Steel Sheets
Standard Weight, 22 to 24 inch wide, 2 to 7 ft. lengths.

\$3.55

Extra Heavy Weight, 26 inch wide, in 4 to 10 ft. lengths. Per 100 sq. ft.

WEATHERBOARD SHEETISTEEL SIDING.

PAINTED OR GALVANIZED

Made of best quality open-hearth steel. Used

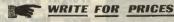
for Siding only. Looks exactly like wood weather boarding, sometimes called clap-boards.

28 Gauge Painted Weatherboard Steel Siding, extra eavy weight, in sheets 24 inch wide, by 5 to 10 ft. long.

28 Gauge Galvanized Weatherboard Steel Siding, extra

28 Gauge Galvanized Weatherboard Rust-P roof Steel Siding, extra heavy weight, in sheets 24 inch wide, by 5 to 10 ft. long.

MEMO. Add 10 per cent to surface measurements for side and end laps.



Extras for Steel Roofing, Siding and Ceiting

All prices for Coverings are made without following articles.

7-B-600. Gal. Nalls, sufficient to lay 100 sq. ft. Roofing square
7-B-601. Lead Washers, quantity sufficient to lay one square. 100
7-C-602. Wooden "V" Sticks for 3"V" Crimpa and Shingles 100
7-C-603. Wooden "V" Sticks for 3"V" Crimped Roofing 200
7-B-604. Tin Cleats, used when applying Standing Seam Roofing 100
7-B-605. Dry Paint, red enough to cover one square. 30
7-B-607. Ready Mixed Roofing Paint, in buckets of 5 to 10 gallons, do ro black. One gallon is sufficient to cover 200 square feet of surface, one coat. Price per gallon in quantities of 5 gallons or more. 440 red or black. face, one coat.



"Our Roofing Book"

Guide For Roofers, Builders, Owners, Architects.

If you intend covering any of your buildings with either steel or prepared roofing, you should send at once for our Great 1911 Roofing Book.

It illustrates, describes and quotes wonderful bargains in Steel Roofing, Prepared Roofing, all styles of Siding and Ornamental Ceiling and Roofers' Sundries.

Our prices enable you to save 30 to 50 per cent and the book contains simple instructions of how to lay Roofing, so that you can make a big saving on labor.

Roofing, so that you can make a big saving on labor.

AMENTAL METAL CEILII

Used extensively in Churches, Hotels, Cafes, Halls, Stores, etc. It adds 100% to the appearance of any room in which it is used, reduces insurance and is fire and dust proof.

Metal Ceilings are the most economical—they eliminate all danger of falling plaster—they can easily be kept clean. We ship them painted with a priming coat of grey which will save you the necessity of giving them this priming coat. One coat of paint will give you a beautiful finish. A fresh coat of paint each year will change the whole appearance of the room.

Turkish Pattern

Illustration shows OUR DESIGN No. 1272 Turkish Pattern popular and handsome.

As an example of the low price we are quoting on Metal Ceilings, we furnish this design com-plete with ceiling plates, border, cornice, mitres, and nails; each, piece marked showing where to go and with blue prints to set up by viz: up by, viz:

Design No. 1272. Metal Ceiling complete for \$15.00 room 15x20,cost about \$15.00

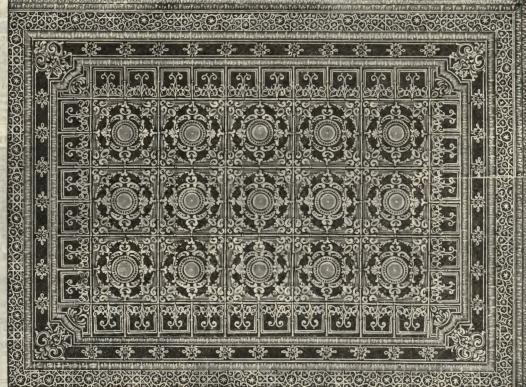
Design No. 1272. Met a l Ceiling complete for room 20x40, cost about \$36.00

Design No. 1272. Metal Ceiling complete for room 25x60,

For delivered prices send us sketch of your room, and we will make you a freight delivered price and send you choice of about 20 various designs from which you can make your selec-tion. See below for other designs,

Send for our Special Rooting catalogue in which we show many designs, and explain how easy it is to apply to the ceiling.

No experience needed as any handy man can put up the Metal Ceiling in a very short time.



Metal Ceiling Design No. 1272

of Metal Ceiling,

write for our spe-

cial Roofing Cat-

alogue, it will

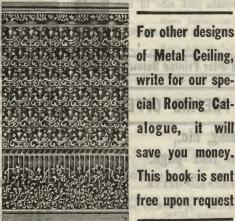
This book is sent

"Roman" Pattern



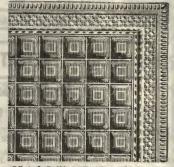
Metal Ceiling Design No. 8265.

Send us a sketch of your room with measurements and we will quote freight prepaid price that will save you at least 50 per cent.



Wall Design No. 1157.

"Greek" Pattern



Metal Ceiling Design No. 8047.

ORNAMENTAL METAL CEILING

This is a very attractive pattern and is easily put on; comes in one size sheets only. Size: width, 24 inches; length, 96 inches; made with dustproof beaded lap joints, which makes and the work manufacture in the size of t beaded lap joints, which makes a neat, workmanlike job and can be applied by any one. No special tools required. The use of this ceiling will greatly improve the appearance of your store room and enable you to rent it to better advantage.



Showing Ceiling No. 8045.

Showing Border

No. 8046.

Above we show
4-inch Border Strip
or Cornice Projects on
Ceiling 3-inches, Drops
on Wall 4-inches
which we can furnish with ceiling design 8045. By using
this you can give
your room a finished
appearance.

7-C-8046 4 inch Border, per running foot......6c

EXPANDED METAL LATH For use in any building where wood lath is ordi-narily used. Contraction and expan-sion caused by moisture

by moisture are directly responsible for plaster cracking—this is entirely overcome by the use of Metal Lath.

This Lath is used extensively in making cement coated houses and is much superior to wood lath. Sheets are 18 inches wide by 96 inches long. There are 15 sheets to a bundle and 20 square yards to a bundle.

		Plain.		Painted
7-D-1112.	27 gauge.	.113c	per sq. y	d1340
7-D-1113.	26 ".	.13 с	64 44 -14	1.15 C
7-D-1114.		.14 C	40 66 1 6	10 6
7-D-1115.	24 "	.15½c	000000	1730
*	CHICAGO	HOUSE	WRE	KING CO
AL.	35th &	Iron St	reets. C	hicago.

Write for our prices on Blacksmith Outfits.

110

KAWHIDE KUBBER KOOFING \$122 AND UP PER ROLL

RAWHIDE RUBBER ROOFING IS FIRE, HAIL AND WEATHERPROOF NOT AFFECTED BY HEAT OR COLD. **CAN BE SAFELY USED IN ANY** CLIMATE.



MADE IN ONE, TWO AND THREE PLIES FOR SIX. NINE AND TWELVE YEARS. UNDERWRITERS.

YOU DO NOT TAKE A CHANCE IF YOU BUY RAWHIDE RUBBER ROOFING.

There is a reason and it is not a trade secret why rawhide roofings are superior to all others. You are entitled and we want you to know just how rawhide roofing is made and why it will outlast all others. All Prepared Roofings are made on a wool felt base, which should be manufactured from woolen rags, but unfortunately felt can be mixed with paper and the cost reduced to the extent of enabling the unscrupulous manufacturer putting out an inferior roofing that to all superficial appearance is as good as honestly made roofing. Such felt will not take as much saturation as an absolutely pure wool felt and lacks the long fiber that gives it wear, resisting qualities and toughness that is so necessary to the life of roofing.

"RAWHIDE ROOFING IS AS TOUGH AS ITS NAME"

Because It is Made of Pure Wool Felt and Saturated with Pure Asphalt.

Pure asphalt saturation is absolutely necessary to make a strictly high grade lasting roofing. It is here that manufactures have another chance to lower the grade, and you will only know it when your roof shows early signs of wear and proves generally unsatisfactory. Do not condemn Prepared Roofing on account of having had an experience of this kind. If you have never used prepared roofing or are skeptical, don't pay for experience—it is not necessary. We safeguard your interests. You cannot go wrong if you buy rawhide roofing. It is guaranteed to be saturated with pure Asphalt.

Rawhide Roofing contains absolutely no tar, oil or any other substitutes for asphalt. Tar cracks in cold weather and melts under the heat of the summer sun. Oil quickly evaporates, leaving the roofing dry and brittle. Therefore, it is bound to buckle and crack. There is no satisfactory substitute for Asphalt.

We control the entire output of Rawhide Roofing and keep close watch to see that not an ounce of inferior material is used. Every car of felt and asphalt is put under the most rigid test and is rejected if found in any way inferior to our standard, which means, one hundred per cent pure.

We Buy, Pay For and Accept Only the Best Material, That is Why You Get the Best Roofing Possible to Produce When You Order Our Rawhide Roofing.

Why we are able to supply a better roofing at a lower price than you can possibly buy elsewhere: Our ability to dispose of immense quantities makes it possible to negotiate very favorable contracts. All manufactured lines have their seasons. Our output is assured and our capital is large, enabling us to contract for material sufficient for the entire year, when the market is low and the manufacturer needs both money and business to keep his factory running. There is another and bigger advantage in being able to contract in this manner, and that is, the factories not being crowded with orders, more care is taken in the manufacture of material and insures a uniform run and properly seasoned roofing. In addition, enables us to make prompt shipments.

The appearance of the surface of Our Bawhide Bubber Boofing is like rubber. This surface is made by a heavy coat of strictly pure Asphalt being applied to the saturated wool felt and passed between heavy hot rolls under a great pressure, the surface being exactly the same on both sides.

The cost of laying Bawhide Boofing is a very small item. In fact, a knife and a hammer are the only tools required. Bawhide Bubber Boofing can be laid over shingles and put on fiat or pitched roofs.

Each roll contains 108 square feet, sufficient to cover one square, including laps.

We Furnish Free large head nails and sufficient Asphalt Cement for laps packed securely in each roll of our Bawhide Bubber Boofing.

We guarantee that every roll of Eawhide Rubber Roofing is made on an all wool felt base of the highest grade that is saturated and surfaced with pure asphalt and does not contain coal tar. If laid in accordance with our simple directions we will replace without cost to you any Rawhide Eubber Roofing that may prove defective within the following terms of years:

1-Ply Rawhide Eubber Roofing, Six Years. 2-Ply Rawhide Eubber Boofing, Nine Years. 3-Ply Rawhide Eubber Boofing, Twelve Years.

We do not impose any impossible conditions. All that is required is that it be laid smoothly and properly nailed and cemented at the laps.

Anyone can do this. Our guarantee does not cover any roofing that becomes torn or is blown off by the wind.

Rawhide Roofing will outlast our guarantee by many years. With proper care Rawhide Rubber Roofing will last longer than any other rubber surfaced roofing now on the market. Write for free samples of this Guaranteed Roofing.

13-G-50. 1 Ply Rawhide Rubber Boofing, per roll of 108 square feet, complete with large head nails (no caps needed) and liquid sphalt cement for laps. Weight about \$1.20 applied the samples of the square feet, complete with large head nails (no caps needed) and liquid applied to the square feet, complete with large head nails (no caps needed) and liquid and sphalt cement for laps. Weight about \$1.70 applied to the samples of this Guaranteed Roofing.

Per roll of 108 square feet, complete with large head nails (no caps needed) and liquid applied Rubber Roofing.

Per roll of 108 square feet, complete with large head nails (no caps needed) and liquid and sphalt cement for laps. Weight about \$1.70 applied Rubber Roofing.

Per roll of 108 square feet, complete with large head nails (no caps needed) and liquid applied Rubber Roofing.

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Per roll of 108 square feet, complete with large head nails (no caps needed) and liquid sphalt cement for laps.

Per roll of 108 square feet, complete with large head nails (no caps needed) and liquid sphalt cement for laps.

Per roll of 108 square feet, complete with large head

CHICAGO HOUSE WRECKING CO. 35th & Iron Streets, Chicago.





Wis

Our Guarantee is

the ma-hide Stone Faced Gold Medal Roofing are pure and first class in every particular, and that it contains no coal tar. If laid in accordance with our simple directions we will replace any of this roof-ing that proves defective in quality any time within TWENTY YEARS.

We Pay The Freight

At \$2.13 per square we prepay the reight in full to all railroad stations in the states of Illinois, Indiana, Iowa, Ohio, Wisconsin and Michigan.

Write for our freight preprices to other states.

Special / Features

This roofing will resist Fire and Lightning. Requires no paint when first laid, and will give long and lasting service.

Here is a roofing which, in our judgment, will outwear and out-last any other Ready Roofing on the market.

It is the result of years of careful thought and experiment on the part of manufacturers who are recognized in the Roofing field as being peers in their line.

We consider it the finest material to use on Homes, Barns, Ware-houses, Stores and in fact on buildings of every kind where long service is desired, and where economy must be given consideration. The Price is surely reasonable enough—the quality is the best—Read carefully the description which follows. the description which follows.

How Made "RAWHIDE STONE FACED GOLD MEDAL ROOFING" is made from the finest and best long fibre woolen felt obtainable. It is of an extra heavy weight and strength. Each of these fibres is carefully and mechanically saturated with the greatest water proofing compound known to the Roofing World—Pure Asphalt.

After the process of Pure Asphalt saturation is completed it is given an additional mechanical treatment requiring great time and care to make it still more water proof and durable.

proof and durable.

It then passes to a bath of especially prepared highgrade coating which protects the fibres from the weather
wear. Thereafter it is coated on both sides with a fine
powdered marble, which gives the beautiful appearance
shown in illustration and so much admired by those who
have purchased it in the past. This coating also materially adds to its fire proofing qualities.

The expensive nature of the coating used to protect
the long fibre wooien felt is one of the real causes for its
lasting qualities. This coating is free from any oils that will
discolorize the beautiful surface.

Great care is used in the manufacture of this Roofing as it

Great care is used in the manufacture of this Roofing, as it is necessary that the fine marble surfacing is so well imbedded into the coating as to make it difficult to remove or rub off this marble effect.

Good For 20 Years We strongly recommend the purchase of this Roofing, it will add to the appearance of any building—it is of the highest quality manufactured—it is manufactured from Pure Asphalt it is far superior and less expensive to apply than shingles or any other kind of roofing—it will retain indefinitely its beautiful appearance—its water proofing qualities are the best —the direct rays of the sun have but little effect because of the careful refining to which the asphalt coating is subjected—there is nothing which can be drawn out of the saturation that will discolorize the fine marble finish.—our TWENTY YEAR GUARANTEE protects you.

SICAGO HOUSE WHEL 35th & Iron atreets

lt is Easy to Lay No previous experience is needed in laying this roofing. Simple, yet complete instructions are sent with each roll. It can be laid either horizontally or up and down. It requires no painting after it is put on the roof. We furnish all needed supplies, that is, cement for the laps and large neaded nails to lay.

Each Roll Complete We furnish this roofing in one thickness and one weight only,

and that the best.

It is put up 108 square feet to a roll, each roll contains large headed nails and cement. It weighs approximately 58 pounds to the roll. It is 32 inches in width.

13-C-211. Rawhide Stone Faced "Gold Medal" Roofing, put up in rolls containing 108 square feet sufficient to lay 100 square feet or (one square). complete with large head nails and liquid cement for laps. Approximate weight 58 pounds to the roll. Price per roll complete.

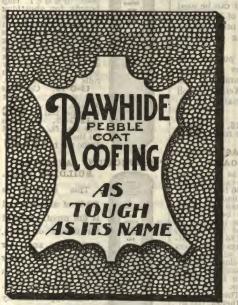
LIQUID

ASPHALT

GEMENT

Freight Prepaid at above price to States of Illinois, Indiana, Iowa, Ohio, Wisconsin and Michigan.

RAWHIDE EBAL ROOFING 183



Never Requires Painting or Recoating

Not Affected by the Heat or Cold and will not Blister or Crack

ABSOLUTELY FIRE PROOF

GUARANTEED FOR 10 YEARS

A BROAD STATEMENT BUT A TRUE ONE—Rawhide PEBBLE Coat Roofing is Much More Serviceable than any other style of Gravel, Grit, Flint or other kinds of rough surfaced felt roofings on the market.

BAWHIDE PEBBLE COAT ROOFING IS SURFACED WITH LAKE MICHIGAN PEBBLES Washed, screened and of uniform size. Other roofing, surfaced with crushed Granite, Grit, Marble, Slate, rough irregular size Gravel, cannot commence to stand the wear nearly as well as RAWHIDE PEBBLE COAT ROOFING.

The Reason Why

BECAUSE THE PEBBLE GOAT SURFACING IS NOT MADE OF CRUSHED MATERIAL, having sharp edges that cut into the felt and thereby weaken the fiber. So that you will fully understand the superiority of RAWHIDE PEBBLE GOAT ROOFING, it is necessary for you to know how roof surfacing is applied, which is as follows: The saturated felt is run through a special heavy hot coating asphalt. The surfacing is then put on and the roofing passes through heavy rolls under great pressure, imbedding the surfacing into the asphalt. Your own good judgment will tell you if surfacing has sharp edges (and all crushed material has), that it is bound to cut through the asphalt into the felt. In addition to this, it is impossible to crush it to a uniform size. Therefore, the surface is not smooth or evenly covered. The finer particles do not adhere as well to the asphalt and soon wear off and the result is an unsatisfactory roof.

EASY TO LAY You can lay Pebble Coat Rawhide Roofing as easily as any other prepared Roofing. It is made with an Improved smooth edge, 2½ inches wide, without the pebble coat surface. When laid, it has a solid pebble coat surface. The seams can scarcely be seen.

HOW MADE Rawhide Pebble Coat Roofing, is built in three separate layers—the first layer being extra weight pure wool felt, saturated with pure asphalt—the second layer being asphalt and the third being a pebble coat finish. Put up in rolls of 108 square feet; complete with large head nails, and liquid cement for laps.

WE GUARANTEE Rawhide "Pebble Coat" Roofing for 10 years. All the materials that enter into the construction of this Roofing, are the same high grade as used in Rawhide Rubber Roofing. We guarantee that it does not contain any coal tar. If laid in accordance with our simple directions, we will replace without cost to you, any Rawhide Pebble Coat Roofing that may prove defective within 10 years from date of purchase.

WE DO NOT IMPOSE ANY IMPOSSIBLE CONDITIONS. All that is required is that it be laid smoothly and properly nailed and cemented at os. Any one can do this. Our guarantee does not cover any roofing that becomes torn or is blown off by the wind.

RAWHIDE PEBBLE COAT ROOFING WILL LONG OUTLAST OUR GUARANTEE. With proper care it should easily last from fifteen to twenty

"Rubberized Galvo" Roofing 90c to \$1.20 Per 108 Sq. Ft.



Our "Rubberized Galvo" Roofing is of superior quality. It is practically the same as our Rawhide Rubber Roofing, being made from pure asphalt and positively contains no coal tar. It is furnished direct from the manufacturers and is a regular grade made by them with exception of that instead of a continuous piece as Rubber Roofing generally comes, it is put up 2 or 3 pieces to the roll, commonly termed, "mill ends." This does not in any sense injure same from the standpoint of service. The fact that it is not made in one piece, does not lessen its wearing qualities or make any difference in its appearance.

We guarantee it to be a strictly high grade class of Roofing. Owing to confidential reasons, we cannot tell you the name of the manufacturers as it would lessen the sale of their regular brands.

The quality of this roofing is far superior to most of the Rubber Roofing that is being generally offered. This gives you an opportunity of buying otherwise perfect roofing at prices that mean a big saving to you. "Rubberized Galvo" Roofing has a rubber surface on both sides

and is pliable and wear resisting. It is weather and lightning proof and can be used in any climate, as it is not affected by heat or cold, acids, alkali or gases and will not taint rain water.

When roof has been laid about one to two years, it should have a coating of our "Protecto Asphalt Paint," which will protect the roof and cause it to last for many years,

It is adapted for roofs of any kind and the 3 ply can be laid safely over shingles. No tools required to lay, beyond a hammer and a pocket knife. Each roll is complete with large head nails and liquid cement for laps. It is put up in 1 and 2 square rolls, sufficient to lay 100 or 200 square feet with a liberal allowance for laps.

13-B-56. ONE-PLY. Suitable for barns, sheds and dwellings. Weighs about 35 pounds per square. Furnished complete with large head nails and sufficient cement for the laps. Price.

13-B-57. TWO-PLY. For dwellings, factories, warehouses and for all general roofing purposes. Weighs about 45 pounds \$1.05 per square. Furnished complete with large head nails and sufficient cement for the laps. Price.

FREIGHT PREPAID at the above prices to the states of Ohio, Indiana, Illinois, Iowa, Wisconsin and Michigan. Write for delivered prices to other states.

GHICAGO HOUSE WRECKING CO. 35th & Iron Streets, Chicago.



₩ Our economy Notion Department is a wonder.

Money Saving Prices in Sheathing Paper, Felt and Roofing Sundries

"PREMIER" RED ROSIN SIZED SHEATHING PAPER.



We guarantee the quality of our Red Rosin Sized Sheathing Paper to be absolutely the best. It is rosin sized by a special process and is vermin and damp proof. Put up in rolls 36 inches wide containing 500 square feet.

WEIGHT AND PRICE PER ROLL. 13-G-10. 20 lbs. . . . 13-G-11. 30 lbs.... 13-G-12. 40 lbs....

"PERFECTION" TARRED STRAW BOARD SHEATHING.



This is a very popular sheathing paper and is made of heavy straw board thoroughly saturated with distilled coal tar. It is put up in rolls 32 inches wide and weighs about 16 lbs. to the 100 sq. ft. Rolls weigh from 50 to 75 lbs. 13-B-18.

"PERFECTION" TARRED FELT

Made of the best grade
of wool felt, thoroughly saturated with
distilled tar. Warranted to unroll freely
without sticking.

Grade No. 1 is our
heaviest and is used
as a sheathing paper
for all general purposes; also between
floors for deadening
purposes. purposes. Grade No. 2 is of

Grade No. 2 is of medium weight and makes an excellent sheathing paper.
Put up in rolls 32 inches wide, weigh approx. 60 lbs. each.
13-G-13. Grade No.1.
No., of sq. ft. to the roll 225.

No. of sq. ft. to the roll 450. "PREMIER" WOOL DEADEN-ING FELT



Made of the very finest selected grade of wool felt, soft and pliable. It is used to deaden sound between floors and walls. We recommend that it be used under every floor as it adds greatly to the warmth of the building. Put up in rolls 36 inches wide.

13-G-19. Weight per square yard, 1 lb.; approximate 50 square yds. to roll. Price per roll \$1.19

13-G-99. Weight per square yard, 1½ lbs.; approximate 75 sq. yds. to roll. \$1.55

"PERFECTION" SLATER'S FELT.



This is the ideal sheathing paper and is also used largely under metal and slate roofs. It can be used in place of Red Rosin or any other of the sheathing papers we

It is put in rolls 36 inches wide, each roll containing 500 sq. ft. Weight per roll approximately 35 pounds.

13-B-15. Price per roll ... 590

"PERFECTION" ASBESTOS ROLL MILL BOARD.



Same as mill board in sheets except put up in rolls 36 inches wide. It is made a little softer than the sheets and can be used for the same purposes as the sheet mill board. Adapted to fire proof-ing ceilings over boilers or other surfaces that are in close contact with excessive heat. Comes in rolls weighing 50 lbs.

Thick Wt. per Inches 100 sq.

ft. 6 lbs. 8 " 13-B-28. 1-16 13-B-29. 3-32 13-B-30.. 1-8 31c per lb.....

"PREMIER" BLUE PLASTER BOARD.



We guarantee this to be the best grade of Plaster Board manufactured. It is a strong, tough paper used under clap boards for sheathing and on walls in place of plaster. When used for this purpose it is tacked to the studding and on walls in place of plaster. When used for this purpose it is tacked to the studding and wall paper can be placed over it, making a very satisfactory body. It is put up in rolls 36 inches wide.

13-G-16. Contains 250 sq. ft. Weight 30 lbs.
Price per roll ... 65c

13-G-17. Contains 500 sq. ft. Weight 60 lbs.
Price per roll ... \$1.25

"PERFECTION" ASBESTOS BUILDING FELT.



This material is made of asbestos and is fire proof. Is used for linings of floors, partitions and for wrapping hot water pipes, etc. Put up in rolls 36 inches wide. Weighs approximately 10 lbs. to 100 sq. ft. Weight of roll 50 lbs. 13-B-20.

Price per roll.\$1.59

EAGLE BRAND COATING

Price per lb. 12G



A black, protecti v e coating manufactured by a special process from a refined pitch fluxed with mineral oil. One gallon c o v e r s about 100 square feet and dries

in 24 hours. Eagle Brand is especially valuable for preserving felt roofs or surfaces exposed to water or dampness. It can be used with good result on any exposed surface and will keep your roof in good shape. We recommend its use in connection with prepared tarred felt roofing. It is not as durable as our Protecto Asphalt Paint which we guarantee to be the best preservative paint on the market.

Price per pkg.

1 gal...\$0.30 | 13-B-35. 10 gal...\$1.68
2 "....48 | 13-B-36. 25 "....2.59
5 "....95 | 13-B-37. 50 "...4.75

BOOFING PITCH.

THE VERY BEST GRADE
OF REFINED COAL TAR
ROOFING PITCH. Used by
the largest roofing contractors
for coating tarred felt roofs.
Will also be found very desirable
for coating toundations to
effectually keep out the moisture. Can also be used to excellent advantage in painting
anything that is to be placed in
the ground. In addition to
being water proof, it acts as a
preservative. Comes in solid

peing water proof, it acts as a preservative. Comes in solid form and requires melting so that it can be applied to the surface. Sold only in full barrels weighing 300 or 400 pounds.

13-B-38. BOOFING PITCH. Price per 100 pounds.....

PREMIER REFINED ASPHALT.

USED FOR RE-COATING GRAVEL, METAL OR COM-POSI-TION ROOFS. Also for coating reservoirs and cis-



water watter-proofing the foundations of buildings. This Asphalt is 99 per cent pure and melts at 208 degrees Fahrenheit. Compared with coal tar, it has much greater covering surface. One ton contains about 250 gallons as against 166 gallons to one ton of coal tar. For all water-proofing work, such as foundations, it requires about 30 pounds to the square and for recoating roofs about 40 pounds to the square. When melted, this Asphalt can be easily applied

square. When melted, this aspirate can be applied.

13-B-49. PREMIER REFINED ASPHALT.
PRICE PER HALF BARREL CONTAINING ABOUT 250
POUNDS.

13-B-49. PREMIER REFINED ASPHALT.
PRICE PER BARREL CONTAINING ABOUT 400 POUNDS.

\$6.00

SEND FOR OUR SPECIAL ROOFING CATALOG

in which we show one hundred different styles and grades of roofing and quote net delivered prices on

If you have a building which you wish to cover or a room for which you wish ceiling, send us dimensions or diagram of same and we will be glad to quote you.

65c NEW GROCERY CATALOG every 60 days

RAWHIDE OILED. SULATED SHEATHING.



ing Paper, Per roll.....



ROOFING BRUSHES.



The kind used by the roofing trade, and the best brush for the purpose manufactured. Heavy, stiff bristles, properly cemented into head of selected, air dried hard maple. Each knot is very full and wire bound. Can be used for applying Asphalt, Pitch and roof coating.

EVER READY ROOF MENDER.

Can be used in re-Can be used in repairing leaks in any kind of roofing. Guaranteed to save its cost many times over. An elastic compound in stick form for mending leaks in all kinds of roof, tin, iron, felt, slate, etc., also for eave, troughs, iron or wood tanks and many other places where leaks occur. It is always ready for use and will not dry out. Made in black only.

CHICAGO HOUSE WRECKING CO. 35th & Iron Streets, Chicago.

COAL

ROOFING PITCH

Galvanized Eave Troughs, Conductor Pipe, Gutters and Fittings

Galvanized Eaves Trough.

Improved Slip Joint Style.



- 7-G-401.

Can be put together without soldering. When ordering be sure and state whether right or left hand is wanted. Right hand wil discharge water at the right hand end of trough. Left hand discharges water at left end of trough. Made of No. 28 gauge galvanized steel and furnish. ed in 10 foot lengths only. We do not supply cut lengths. Slip joint is on one end of each length. Size, inches ... 3½ 4 4½ 5 6 Wght. per lgth.

pounds. . . 5 6 6 7 7 8 8 Price per Lgth \$0.25. . \$.28. \$.32. \$.33. \$.40 Price per crate 250 feet...\$5.75.. 6.75.. 7.50.. 7.75.. 9.50

Galvanized Corner Miters.

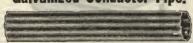
are made with both inside and outside bead. Be sure bead. Be sure to order a c cording to number.



7-G-403. Outside corner slip joint, right hand. 7-G-405. Outside corner slip joint, left hand. 7-G-407. Inside corner slip joint, right hand.

7-G-409. Inside corner slip joint, left hand. Size, inches ... 3½ 4 4½ 5 6 Price, each ...\$0.12..\$.13..\$.14..\$.14..\$.17

Galvanized Conductor Pipe.



Made of No. 28 gauge, strictly first quality galvanized sheets and guaranteed to be the best

on the market.
Galvanized Corrugated Conductor Pipe, made in 10 ft. lengths, without cross seams. Will not burst when full of ice. Furnished only in full lengths

Size of Conductor to use with Eaves Trough. Size of Eaves Trough, inches...3\frac{1}{2}.4..4\frac{1}{2}.5..6...7 Size of Conductor, inches2..2..3..3..4...5

7-G-411. Galvanized Corrugated Conductor.

 Size, inches.
 2
 3
 4
 5

 Wt. per length lbs.
 41
 6
 8
 10

 Price per length.
 \$0.27
 \$.32
 \$.43
 \$.54

 Price per crate 250 ft.
 \$6.50
 7.75
 10.50
 13.25

 GALVANIZED LAP JOINT EAVES TROUGH.

Made of No. 28 gauge steel in 10 foot lengths. Lap Joint Eaves Trough must be soldered at joints.

7-G-413. Size, inches.... 31 4 41 5 6 Price per Lgth \$0.22..\$.26..\$.29..\$.31..\$.36 Price per crate of 250 ft. . 5.50.. 6.50.. 7.00.. 7.25.. 8.50

METAL HIP SHINGLES.

These shingles are much more ornamen-tal than the wood hip caps and are easily laid. Size of shingle 4x9 inches.

x 7-G-415. Painted tin hip shingles.

Price each Price each.....\$0.023 Price per 100..... 1.50

ADJUSTABLE OUTLET.



*7-G-419. These fittings consist of a short piece of about 6 inches of eaves trough, with slip joint on one end and drop outlet soldered on bottom close on bottom close

to the other end to connect to the conductor pipe. The end is closed with slip joint end cap, but is not included in prices quoted.

Size, inches ... 3½
Fitted for
Conductor, inch. 2 Price each\$.09. .\$.10. .\$.11. .\$.11. .\$.12

*7-G-421. Made in one piece. Used to close ends of eaves trough and adjustable outlets.



each 140 111171111111111111111111

ELBOWS AND SHOES.







No. 1-45° No. 2-60° No. 4-90° Galvanized Corrugated.
When ordering always mention number.

*7-G-423. Conductor Elbow Angle No. 1.

*7-G-425. Conductor Elbow Angle No. 2.

*7-G-427. Conductor Elbow Angle No. 4. Price Price per doz. ...\$0.65



CONDUCTOR FUNNEL.

*7-G-431. Conductor Funnels are used for running two Conductors into one outlet. Size given is size of lower Size inches 2 3 4 5 Price each 15c ... 20c ... 25c .. 35c

CONDUCTOR STRAINERS.



*7-G-433. Galvanized Wire Conductor Strainers. To be placed in the outlet of Eaves Trough, preventing leaves, etc., from stopping up the Conductor. Size given indicates the size of the outlet Strainers will fit.

 Size, inches
 2
 3
 4
 5

 Price, each
 4c
 5c
 6c
 9c

 Per dozen
 40c
 ,55c
 .72c
 \$1.00

WIRE EAVES TROUGH HANGERS.

* 7-G-435. Made of galvanized wire, and are the most simple and sat-isfactory hanger on the market. Price



PERFECTION CONDUCTOR PIPE FASTENERS.

*7-G-437. Suitable for wood or brick buildings. Superior to any other style of conductor pipe hooks or fasteners Made of heavily galvanized twisted wire. The principal features are, that owing to the construction of this hanger it keeps the pipe from coming in contact with the building, making it possible to paint behind the conductor pipe preventing



paint behind the conductor pipe preventing the moisture from rotting the siding and corroding the pipe. They are easily applied, simply require nailing and tightening up with a common plier. There is no danger of splitting the siding as is the case when using the conductor hooks that have to be diven in driven in.

CONDUCTOR HOOKS.

★ 7-G-439. Tinned Conductor Hooks for Corrugated Conductor.



Size	Price per doz	Price per dos
21	for Wood	per dos. for Brick
3	20c	220 350 460

GALVANIZED ROOF GUTTERS.



Made of No. 28 gauge steel, beaded and formed with patent slip joints. Anyone can put it on, Requires no soldering. Made in 10 ft. lengths in one piece. Illustration shows slip ends in position. Prices are for gutter only. Regular Corrugated Conductor is used in connection with this gutter. Sold only in full lengths.

GALVANIZED SLIP ENDS.

*7-G-445.
To be used with Galvanized Roof



7-G-447. For 20 inch gutter. Price each ... 17e



GALVANIZED SPOUT ENDS.

To be used with Gal-vanized Roof Gutter.

★7-G-449. For inch gutter. Price each

¥7-G-451. inch gutter. Price each

GALVANIZED BOX GUTTERS.



Made of No. 28 gauge galvanized steel and furnished in 10 foot lengths, both ends open.

	Girth	100 Ft.	Size	Depth Foot
7-G-501.	18 inch	. 108 lbs	6 inch	5% inch 11c
7-G-503.	20 inch	.120 lbs.	.7 inch	61 inch 13c
7-G-505.	24 inch	. 144 lbs	9 inch	8 inch15c
Extra for	any of th	e above si	zes one er	d closed, 35c

GALVANIZED BOX GUTTER MITERS.

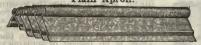


For 18-inch girth. For 20-inch girth. For 24-inch girth. Price each, 45c Price each, 53c Price each, 60c -G-509. 7-G-511.

STRAP HANGERS FOR BOX GUTTERS.



GALVANIZED RIDGE ROLL. Plain Apron.



A neat water proof cap for the ridge of roofs. Is made in 10 foot lengths and can be used on shingles or any other kind of roofing. We do not

Stringles of any other kind of roofing. We do not furnish cut lengths.

Width of Appr.Wt. Price Per
Size of Roll Apron Girth per Leth.

Inches Inches Lbs.
7-G-513. 12 2 8 42
7-G-515. 2 3 10 6 30c
7-G-517. 3 32 14 8 50c

GALVANIZED RIDGE ROLL. With Corrugated Apron.



Made to be used on Corrugated Iron Roofs. Size of corrugations 1½ and 2½ inches. In ordering be sure and state width of corrugation. Comes in 10 foot lengths. We do not furnish cut lengths.

653.15	~-	Width of		Price Per
	Size of Roll		Girth	10 Ft.
	Inches	Inches	Inches	Length
7-G-519.	2	$2\frac{1}{2}$	10	65c
7-G-521.	3	$\dots 3\frac{1}{2}\dots$	14	75c

GALVANIZED ROOF CRESTING.



This Cresting we can furnish, either 8 or 10 inches high. The part over the roll is made of double thickness metal and is therefore very durable as well as ornamental. This Cresting comes in 5 and 10 foot lengths.

7-G-523 Price per ft. 8 inches high....... 8c **7-G-525** Price per ft. 10 inches high...... **11c**

BLOCK FINIALS.



Used in connection with roofing cresting, and can also be used with the 1½ and 2 inch Ridge Roll. Height is 10½ inches. Price each..... 20c

VALLEY TIN.



Made of High Grade Tin Plate in a continu-ous length, locked and soldered. Full lengths are 50 feet long. Will furnish anylength desired, Paint-ad one side.

	Width	Wt. per	Price	Price
	Inch	Roll	50 ft. Roll	Per Lineal Ft.
7-G-529.	14	30 lbs.	\$1.75	4c
7-G-531.	20	48 IDS.	2.35	6c
1-G-033.	40	00 108.	3.40	8c

GALVANIZED VALLEY.

Made of No. 28 Gauge Galvanized Steel. wide. Put up in 25 and 50 ft. rolls. Length of roll 25 feet. 14 inches wide.

7-G-537. Length of roll 50 feet. 7-G-539. Galvanized Valley, cut to desired length. Price per lineal foot.... 6c

TIN SHINGLES AND FLASHINGS.



20 lbs. Price each......\$0.02 Price per 100.....1.40

TINNERS' SNIPS.

Best quality. Hand forged Tinners' Snips, fully

#7-G-545. 2½ inch cut.

Price each..... 79c

#7-G-547. 3 inch cut. Price, each..... 89c



TINNERS' SNIPS.



Cast steel Tinners' Snips.
Intended for light work,
such as cutting stove pipe
or other light sheet iron.

* 7 - G - 549. 3 inch cut.
Price auch 200 Price each 20c

SHEET TIN.

I. C. Roofing Plates. Full weight, with coating evenly distributed. Prices subject to market changes.

7-G-551.	
Size inches	14x20
No. of sheets in box	. 112
Weight per box	. 100 lbs
Price per box	34.75
Price per sheet	06
7-G-553.	
Size inches	20x28
No. sheets in box	. 112
Weight per box	200 lbs.
Price per box	\$9.50
Price per sheet	10



GALVANIZED ROOF VENTILATORS. Made of Heavy Galvan-ized Iron.

For removing smoke, dust, impure air from halls, churches, schools, factories, stables, etc.; prevents down draft and improves smoky chimneys.

7-G-555.	4-inchWt. about	2 lbs.	.\$0.60
₹7-G-557.	6-inch Wt. about	4 lbs.	
₹7-G-559.	7-inchWt. about	5 lbs	. 1.37
+7-G-561.	8-inchWt. about		
₹7-G-563.	9-inchWt. about	81 lbs	
₹7-G-565.	10-inchWt. about	9 lbs.	
₹7-G-567.	12-inch Wt. about	12 lbs	. 2.25

GALVANIZED LINTEL CORNICE



Made of heavy galvanized iron, used for covering wood or iron lintels, making a neat finished job.

7-G-5738620 12e	7-G-569 7-G-571	Height Projection $3\frac{1}{2}$ 7 $4\frac{1}{2}$ 8 6	12 8c
-----------------	--------------------	---	-------

GALVANIZED SHEET METAL WORK CORNICE—SKYLIGHTS



Strongly made of heavy galvanized iron.

A Cornice adds 50% to the appearance of a building, and at the extremely low price at which we are offering a cornice you cannot afford to omit it from your building plans.

If desired we can furnish these cornices with raised block letters, for which there would be an additional charge. Advise us what you want and we will be glad to quote you prices. The prices quoted below are for the plain cornices, per running foot, and do not include the end blocks as shown in illustration. These are quoted below separately.

7-G-593	Height	Projection	Weight per ft. Crated Lbs.	Per Foot
7-G-594 7-G-595	.20	12	·····6	1.06
7-G-596	.30	15	7½	1.42

GALVANIZED END BLOCKS. For Use with Cornice Above Described.

-00003*3	THE PLANT COOK	
992	Height, Inches.	Price.
-G-597.	16 and 20	.\$3.85
-G-598.	24 and 30	. 4.12







Style 31 Hipped Skylights

Double Pitch Skylights Single Pitch Skylights Prices quoted are for Saylights complete with the Ribbed Skylight Glass Ventilators only with sizes required. Approximate weight Sky-lights with lass, 6? pounds per square foot.

	Siz	e from	m	Single	Double	*1.50
				Pitch	Pitch	Hipped
	of	curt)	Style 11	Style 21	Style 31
7-G-575	Size	3x31	eet	 \$ 4.60	\$ 6.25	\$ 6.75
7-G-577		3x4	**	 6.20	7.30	8.45
7-G-579	44	3x5			8.55.	
7-G-581		3x6		 8.55	9.75.	12.15
7-G-583	- 66	4x4		 7.50	9.35.	11.10
7-G-585	44	4x5	44		10.45.	
7-G-587	14	4x6	44		12.50.	
7-G-589	66	4x8	**	 13.95	14.75.	16.75

Odd and larger sizes at the following prices:

Single Pitch	20 sq. ft. or less63c per sq. ft. 21 " or more58c " " "	Cap-7-G-592 We make Window Caps and
Double Pitch	20 sq. ft. or less 75c per sq. ft. 21 " or more 66c " "	Door Caps of any design you may desire. For Prices, send us blue print
Hipped	20 sq. ft. or less76c per sq. ft. 21 " or more67c" "	or drawing showing style and size. It is always necessary to have the
If Skylights furr and Wired	nished with 1 inch Ribbed Glass, add22c per sq. ft.	width of each door and window on which cap is to be used, in order to quote intelligently.

GALVANIZED WINDOW AND DOOR CAPS





HERCULES TROUGH

STRONGEST

· Thickness of ordinary trough Actual thickness of Hercules Trough.

These Troughs are made of Heavy Galvanized Steel painted before shipment—the cross bar and legs are of heavy 1 inch bar steel riveted securely to trough—spaced close enough to keep animal from crowding—no animal can break nor injure it if they stand or walk on it—will last a life time—can be set any place—no need of building platform to stand on—impossible to tip—are sanitary—can easily be cleaned on account of having round boftom, wil not rust—Freezing will not affect them—lice can be chopped out without injuring the trough.

Order No.	Width	Depth	Length	Weight	Capacity	Price Each	111 1013 01 0
8-F-305. 8-F-307. 8-F-308. 8-F-325. 8-F-328. 8-F-330.	12 12 12 14 14	6 6 7 7	5 8 10 5 8	40 60 75 45 70 90	10 gal. 16 gal. 20 gal. 11½ 18	\$1.35 2.50 2.95 1.60 2.75 3.00	\$1.25 2.35 2.75 1.50 2.50 2.75

Especially Adapted for BREEDERS and STOCK

FOR HOGS, SHEEP, HORSES AND CATTLE

Note — Freight on 50-lb. Troughs is the same as 100 pounds. Better make up you order for 100-pound shipment, or more.

THE RESIDENCE OF THE PARTY OF T				
// ** * **	D. H Chast	THOUGHO	for Shoon Horece and	Cattle
"HORCHIAS"	Roller Steel	I FUUZIIS	for Sheep, Horses and	Value
Helouica	Dollor Groot			The state of the s
	The second secon	WEAT TO CARE	PANCE DADE ADE PATTIE TONILLE D	niikin

12 (2) (3) (3)	Width	Depth	Length	weight	
No.	Inch.	Inch.	Feet.	Lbs.	Price.
8-D-164	19	. 9	. 5	. 65,	\$ 5.15
8-D-166	19	9	8	. 95	6.70
8-D-168					
8-D-170					
8-D-172	24	.12	. 8	. 165	9.80
8-D-174	24	.12	.10	.190	11.25
8-D-176					
8·D-178					
8-D-180					
8-D-182					
8-D-184					
8-D-186					
8-D-188					
8-D-190					
8-D-192					
8-D-194					
8-D-196					
8-D-198	36	.18	. 10	.290	14.90

WITH STEEL ANGLES MEAVY I' BAR STEEL AS ABOVE TROUGHS EXCEPT IN LARGER SIZES MADE OF BODY STHICK BOILER STEEL Special sizes to order. Also special design for scalding nogs. Write us what you want. State size and send sketch.



\$5.50 Stock and Storage

Order Number.	Diameter, Feet.	Length of Staves, feet.	No. of Hoops.	Capacity, Gallons.	Weight, 1½- inch., lbs.	Price, 1½ inch.	Weight, 2 inch., lbs.	Price, 2-
4-F-2001 4-F-2003 4-F-2005	4 4 5	2 4 2	2 3 2	138 277 221 575	200 300 225	\$ 5.50 9.10 7.19	260 390 263	\$ 7.65 11.75 9.10
4-F-2007 4-F-2009 4-F-2011 4-F-2013	5 6 6	5 2 21 21	4 2 2	324 421	550 300 375	9.00 10.15	715 390 487	17.70 11.40 12.75
4-F-2015 4-F-2017 4-F-2019	7 8 8 - 444	21 21 2 21	2 2 2	446 580 588 764	400 475 455 485	10.29 12.42 12.90 15.00	520 627 591 C30	13.70 15.50 16.00 18.30
4-F-2021 4-F-2023 4-F-2025	10 10 6	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 2 4	931 1210 1100	600 700 695	18.00 20.90 19.30	780 910 1903	22.90 24.20 24.30
4-F-2027 4-F-2029 4-F-2031 4-F-2033	8 8 10	8 6 8 10	5 7	1490 1950 2700 5400	900 975 1150 1375	26.00 27.90 35.80 56.30	1170 1267 1495 1787	32.50 33.60 44.75 71.30
4-F-2035 4-F-2037	12	10	7	7600	1750	60.95	2275	79.30

BARGAINS IN MIXED, GALVANIZED AND COMMON WIRE NA

75c BOX

331 Lbs.

66² Lbs.

100 Lbs.

THESE SIZES FIT **EVERY** PERSON'S NEED.



An assortment of wire nails, ranging in sizes from 3's to 40's, all standard, clean wire nails, sizes that are being used every day. An assortment of wire nails is something that every man, no matter what his position should have as nails are used a dozen times every day and this is the way to buy them. The same quantities bought at retail in the regular way would cost twice what we are asking for them. When making a shipment you will often find that it is impossible to make up sufficient weight of other material. We are therefore offering these nails in three different size packages: 333 pound boxes, 663 pound boxes and 100 pound kegs. With this range of weights it will be very easy for you to get just such an assortment of nails as you will need. We guarantee that we will give an assortment of regular standard nails which are being used every day, and no matter what your business you will find that this assortment of nails will come in handy. Prices as follows. Don't forget to include this bargain in your next order.

4-BM-4051.	33 1-3 lb box of mixed nails. 3d to 40d. 75c
4-BM-4053.	66 2-3 lb box of mixed Nails. 3d to 40d. \$1.35 Price
4-BM-4055.	100 lb. keg of mixed Nails. 3d to 40d. \$1.50

A BIG SNAP

GALVANIZED WIRE NAILS

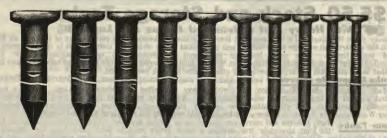
ORDER AT ONCE

Here's the biggest bargain ever offered in Nails. The Bargain of Bargains. 10,000 Kegs of genuine Galvanized Wire Nails—will outlast all other kinds. Put up regularly in kegs, on which we quote the following prices:

Lot No. 2-BM-4000. 10d Nails. Per 100 lbs..... Lot No. 2-BM-4002. 8d Nails. Per 100 lbs..... 6d Nails. Per 100 lbs.... Lot No. 2-BM-4004.

Lot No. 2-BM-4006. Shingling Nails. Per 100 lbs. Roofing Nails. Per 100 lbs. Lot No. 2-BM-4008. prices for less than 25 lbs. Get in now and don't lose this grand opportunity.

CEMENT COATED WIRE NAILS



They Will Save You Money. Because---

They Drive Easier They Hold Better

They Last Longer They are Waterproof

They Do More They Cost Less

CEMENT COATED wire nails will last longer than common wire nails. It is a well-known fact that being CEMENT COATED they will hold better than any other nail made. They actually will not work loose, neither will they rust. Think of what it means to use nails which cannot be loosened.

CEMENT COATED are cheaper than common wire nails, last longer, and hold better than any nail made. "CEMENT COATED" are 1/8-inch shorter than common wire nails, and are made of one gauge lighter stock. Thus you will see that, although we guarantee that there is exactly the same number of nails by actual count in a keg of "CEMENT COATED" the kegs weigh only about 80 lbs. Thus showing you a saving in freight of about 20%. Besides they are cheaper. Remember, however, that we guarantee that each keg contains the same number of nails as a keg of common nails. We know that a satisfied customer is our best advertisement, and we know if you buy a keg of "CEMENT COATED" that you will be more than pleased, and always use them. Sold in full keg lots only.

PRICES AS FO	LLOWS	00176	
4-BM-4059. Sizes	50d • 40d	30d 20d	10d
Number of Cement Coated Nails to Keg 1,100	1,300 1,800	2,400 3,100	6.600
Price of Cement Coated Nails, per Keg \$1.95	\$1.95 \$1.95	\$1.95 \$1.95	\$2.22
Price of Cement Coated Finish Nails, per keg			2.37
Price of Cement Coated Casing Nails, per keg			2.27

WIRE NAILS AT MONEY SAVING PRICES FOR OUR CUSTOMERS

These prices are for our customers only when bought in connection with other material. Prices are always subject to market changes. Should nails go up we charge you accordingly, should they go down we give you the advantage of the drop in price. We do not sell less than a keg of nails at the keg price

	than a keg of halls a	t the keg	price	_		
S.	4-BM-40	01. CO	MMON	WIRE	NAILS	
	Size	2d	3d	3d	6d	8d
	No. of nails to					-
	keg		54,300	29,800	17.900	10,100
	Price, per keg	. \$2.80	\$2.50			\$2,20
	Price, per lb	40	4c			3½c
ŀ	Size	. 10d				60d
34	No of nails to	104	200	boa	100	000
**	kea	6 600	3 100	9.400	1 900	1,100
	Price per keg	\$9 15	\$2 10	£9 10	1,000	
	Price per lb	20	92.10	94.10	\$2.10	\$2.10
	Price per lb	. 30	30	30	30	30
8	4-BM-4	003. N	IKE FI	NISH I	NAILS.	
O	Size	4d	6d		8d	10d
	Price, per keg	\$2.80	\$2.7	70		\$2.40
п	Price, per pound	4c	4c		4c	3½c
2	4-BM-40	005. W	IRE CA	SING	NAILS.	100
н	Size		6d		8d	104
	Price, per keg Price, per pound		\$2.5	0	\$2.40	\$2.30
Պ	Price, per pound		40	0.00	40	
1	4-BM-400	7 WT	PF FT O	OPTAL	NATEG	. 020
Ö.	Size.		EL ILO	ORING	MAILS.	101
П	Price, per keg				8d	
-	Price, per keg				\$2.25	\$2.20
	Price, per pound				4c	3½c
	4-BM-400	18. W.I	RE FE	NCING	NAILS.	
0.	Size				8d	
	Price, per keg				\$2.25	\$2.20
S	Price, per pound,				4c	3½c
1	4-BM-4009.	FINE	WIRE (OR LA'	TH NATI	S.
	Size				2d	3d
5	Price, per keg				\$3.10	
	Price, per pound				4c	
Н	4-BM-4013.	GATVA	NIZED	SELLINA	TE MA	TT C
	Size	GALLI V Z	THE	BHIN	2d NA.	LLD.
1	Price per kag				3d	- 4d

Price, per keg... Price, per pound

7d 15,300

\$2.37 2.57

2.47

17.900

\$2.37

2.47

8d 10,100

25,500

\$3.75

43c

4d

\$2.47

\$3.50

43c

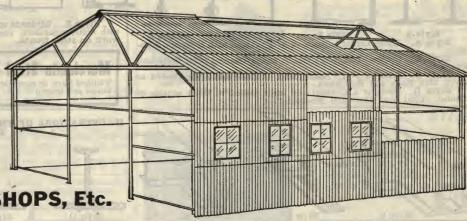
54,300

\$2.62

ALL-STEEL "FIREPROOF" BUILDINGS

\$91.00 BUYS ALL STEEL GARAGE READY TO ERECT.

STORAGE SHEDS **AUTO GARAGES** BLACKSMITH SHOPS, Etc.



GENERAL SPECIFICATIONS AND DESCRIPTION OF CONSTRUCTION OF OUR STEEL BUILDINGS.

Material List

Our list of material is complete. Plans will show exactly where each piece of material is used in the building, each item being numbered and correspondingly numbered on the plans. All material is properly punched and fabricated. It does not require an expert to erect these buildings; any one handy with tools can do it.

Steel Frame

We furnish the complete steel frame consisting of steel trusses, columns, steel roof purlins, girths, braces, plates, bolts and rivets, all material properly punched, made up and ready to erect.

Roofing and Siding

We supply the required quantity of extra heavy corrugated galvanized roofing and siding, $1\frac{1}{2}$ or $2\frac{1}{2}$ " corrugation, of such lengths as are necessary, rivets or bolts, lead washers and steep strips for fastening roofing to steel stringers; also galvanized corrugated apron ridge roll for ridge of roof

Sash and Doors

We furnish all doors and sash as specified. The doors we can furnish in wood or made of heavy galvanized corrugated steel, reinforced with angle iron frame and fitted with rollers, track rail and door latches. We also supply the necessary framing lumber to the control of the for the sash and doors. This material we furnish only in stock sizes and lengths; same must be cut and fitted on job.

All material we furnish you for the construction of these build-

ings is brand new.

Free Plans

We furnish our customers complete drawings, specifications and bills of material. All we require is a deposit of \$2.00. This amount will be placed to your credit if you purchase the building. Our steel buildings are designed and the plans are prepared by

expert steel engineers, great care being used to design the best con-struction as simple as possible so any one reasonably familiar with building construction can erect them.

Any information required will be furnished by our Engineering

Department.

It does not require an expert to erect these buildings. With the complete information and the clear drawings Easy to Erect which we furnish, anyone reasonably familiar with building construction or handy with tools can erect them. Be sure and get our prices before purchasing.

Stock Sizes and Prices of Steel Buildings we can **Furnish for Quick Shipment**

18-C-500.	18 ft.	wide.	24	ft.	long,	11	ft,	9	in.	high	at	eaves.	 \$	342.50
18-C-501.	20 ft.	wide,	30	ft.	long,	11	ft.	9	in.	high	at	eaves.		425.00
18-C-502.	24 ft.	wide,	40	ft.	long,	11	ft.	9	in.	high	at	eaves.		585.00
18-C-503.	24 ft.	wide,	50	ft.	long,	13	ft.	9	in.	high	at	eaves.		700.00
18-C-504.	30 ft.	wide,	50	ft.	long,	11	ft.	9	in.	high	at	eaves.		795.00
18-C-505.												eaves.		945.00
18-C-506.	40 ft.	wide,	75	ft.	long,	15	ft.	6	in.	high	at	eaves.	 	,347.00
18-C-507.	40 ft.	wide,	100	ft.	long,	17	ft.	6	in.	high	at	eaves.		,750.00
18-C-508.	50 ft.	wide,	100	ft.	long,	15	ft.	6	in.	high	at	eaves.		2,285.00
18-C-509.	50 ft.	wide,	150	ft.	long,	15	ft.	6	in.	high	at	eaves.	 13	3,300.00
18-C-510.	50 ft.	wide,	200	ft.	long,	19	ft.	0	in.	high	at	eaves.	 4	1,300.00

FIRE-PROOF STEEL GARAGES, COMPLETE READY TO SET UP

Our fire-proof garages are constructed entirely of steel. The frame is made of heavy angles and channels, cut to the proper lengthes, punched and marked. Any one, handy with tools can set it up or take it down in a few hours.

The covering which we furnish for these garages is made of No. 24 Gauge Heavily Galvanized Corrugated Material, 14 inch corrugation. This construction makes these buildings absolutely fire-proof

Each garage is furnished complete with a double door in the front end, a small door in the rear end, two windows on each side and all other necessary material required for this construction with the exception of the flooring.

We furnish complete erecting plans free with order.

Stock Sizes, Ready for Immediate Shipment:

No. 18-C-512. 10 ft. wide, 16 ft. long, 10 ft. high ... \$ 91.00 No. 18-C-513. 12 ft. wide, 16 ft. long, 10 ft. high ... 105.00 No. 18-C-514. 12 ft. wide, 20 ft. long, 10 ft. high ... 117.50

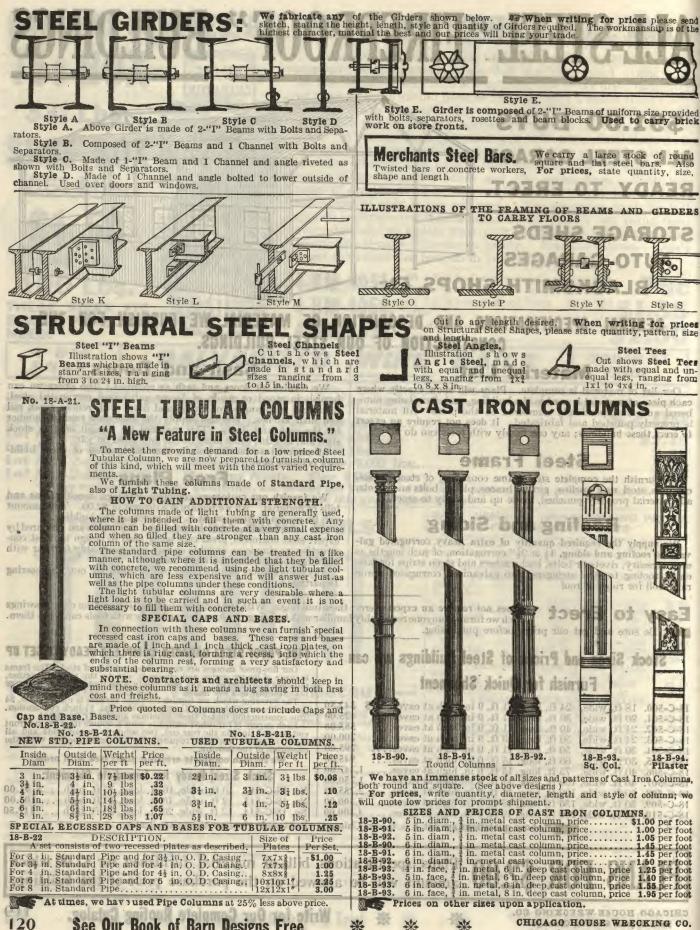
Above quotations are net, f. o. b. cars Chicago. Delivered prices quoted on application

Plans, specifications, bills of material furnished for \$2.00 which amount will be allowed on the purchase price of the building.

CHICAGO HOUSE WRECKING CO. 35th & Iron Streets, Chicago.



Write for Our Complete Roofing Catalog.



Miscellaneous Steel Products at 30% Saving

STEEL TRUSS RODS AT BARGAIN PRICES



18-8-23. Style 1. Lateral rods with welded eyes and turn buckles in center.

Style J. creto or Physic Flo

18-B-24. Style J. Truss rods threaded on both ends, fitted with nuts, and with turn buckles in the center.

18-B-25. Style K. Plain Rods threaded on both ends, fitted with nuts.

18-B-26. Style L. Anchor Bolts used for foundations, etc., made up in any length and of any size iron. Prices on application. Be sure and state length and diameter of bolt.

Write size, style and quantity truss rods needed for Bargain Prices.

ST ANCHORS For Prices on joist Anchors, write us quantity, style and lengths, when we will quote low prices.



(Plain Joist Anchors)

18-B-18. (Pin Strap Anchors)

18-B-27. Star Cast Iron Washers. (Write for Diameter of Bolts, Inches. 11 Diameter Washers, Inches. 6 Thickness, Inches. 1

prices.)

(Write for prices.)

18-B-34. Style Q. Plain sidewalk covers and frames for cement sidewalk. Frame measures 25 inches square; cover measures 20 inches square; depth of flame 2 inches; weight of frame and cover combined 135 pounds. We have approximately 200 of this lot which have been used, but in strictly first-class condition. \$2.75

SIDEWALK COAL HOLE



COVERS 18-B-30. Style M. lain Cover; diam. 8 ins. weight, 24 pounds. Price, each. \$1.25

18-B-31. Style N. Bull's Eye Glazed covers; 8 lights; diam. 18 ins. weight. 25 lbs. Price, each. \$1.85



RINGS FOR 18-B-30 AND 18-B-31

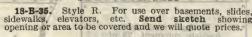


18-B-32. Style
O. Ring for wood
or stone sidewalk;
outside diameter,
22 ins.; for 18-inch cover; weight, 13 pounds. Price, each. 85c

18-B-33. tyle P. Ring for cement side walk; outside diameter

22 inches; for 18cover; weight, 34

SIDEWALK LIGHTS



this method.

STANDARD FLUSH HINGE SIDE



The standard door as illustrated we furnish in size 4 foot by 4 foot, double fold. This door is made of smooth furnish in size 4 foot by 4 foot, double fold. This door is made of smooth steel plates, 3-16 of an inch thick with lock bar underneath, all painted one coat. In addition to this style we can furnish any size door desired, single or double, made of rough or smooth rolled plates and with or without guard chain. These doors are provided if so ordered with rack and pinion opening apparatus so that they may be opened to any ally locking them in any position.

desired point, the device automatically locking them in any position Price for Standard Size Door as Price for Standard Cho Prices on other sizes quoted on application.

ASH PIT DOORS

Our Ash Pit Doors are extra heavy cast iron. We use much care in fitting so that they are absolutely tight. Are finished in black enamel.

Number	Size Opening	Price.
1	8 x 8	\$0.55 Each
2	8 x 10	.60 "
3	10 x 12	.90
4	10 x 14	1.00 "

TWISTED BARS FOR REINFORCED CONCRETE WORK



18-E-38. We carry on hand a complete stock of the following sizes of Twisted Square Bars. We can make immediate shipment of any orders for this material: 6 to 30 feet. Diameter Inches: $\frac{3}{15}$ $\frac{7}{15}$ $\frac{1}{2}$ $\frac{7}{15}$ $\frac{7}{1$



OUR REINFORCEMENTS CAN BE USED FOR ALL PURPOSES. such as columns, beams, porch floors, reinforced concrete floors of all descriptions, furniture, silos, watering troughs, tanks, reservoirs, and in fact all different kinds of reinforced concrete work. It is easily handled, easily bent, and can be used in any position for any purpose.

Special advice and directions for using this wire for any manner of reinforcement will be furnished an application.

forcement will be furnished on application.

This wire is made of heavy galvanized wire, cut to any length, all ready

GIRDER RAIL BEAMS



The Standard Automatic Coal Chutes are designed to be placed in the celler wall the same as a window for depositing coal, wood or other articles into the basement. No modern building is now complete without a heating system that requires the storage of fuel in the basement and if you pass fuel through an ordinary cellar window it soon becomes disfigured, if not tetotally demolished. The building is also soiled by

The body of this chute is made of heavy steel and the door and frame of the best quality of gray cast iron. All parts are thoroughly painted before shipment. The hopper can be moved if desired. When the door closes the hopper swings back into the body of the chute and allows the door to close against the wall.

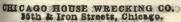
We furnish these Coal Chutes in the following sizes:

SIZE OF OPENING IN THE WALL.

* Write Us For Prices on Steel Fence Posts



Illustration Showing Chute Closed





Steel Bridge Work at Enormous Saving!!



NEED anything in the line of Structural Steel or Builders Iron Work, be sure to get our prices before buying elsewhere. No orders too large and none too small for our careful and prompt attention.

Corrugated Curved Sheets



We have unexcelled facilities for manufactur-ing Corrugated Curved Steel Sheets. These sheets are used for



for prices or order-ing curved sheets show the exact measurements as marked

Curved sheets are sold by the square, full width after corrugating and full length before curving.

Riveted Extra Heavy Steel Culverts Pipe Less than Cost to Manufacture



way satisfactory.

15 pieces, 20-inch diameter, thickness of steel, about ½-inch. Approximate weight, 60 pounds per foot. Lengths, 10 to 20 feet. Price, per foot....90c

25 pieces, 24-inch diameter, thicknesss of steel, about 1-inch. Approximate weight, 70 pounds per foot. Lengths, 10 to 20 feet. Price, per foot. \$1.00

8 pieces, 36-inch diameter, thickness of steel ‡-inch. Approximate weight, 120 pounds per foot. Lengths, 12 to 16 feet. Price, per foot......\$1.75 12 pieces, 42-inch diameter, thickness of steel, 5-16-inch. Approximate weight, 150 pounds per foot. Lengths, 14 to 16 feet. Price, per foot.. \$2.00

10 pieces, 48-inch diameter, thickness of steel, 5-16 inch. Approximate weight, 180 pounds per foot. Lengths, 14 to 16 feet. Price, per foot. \$2.25

8 pieces, 54-inch diameter, thickness of steel, 5-16 inch. Approximate weight, 200 pounds, per foot. Lengths, 14 to 16 feet. Price, per foot. \$2.50

6 pieces, 60-inch diameter, thekness of steel, \(\frac{1}{8}\)-inch. Approximate weight, 250 pounds per foot. Lengths, 16 feet. Price, per foot.......\$3.00 12 pieces, 66-inch diameter, thickness of steel 4-inch. Approximate weight, 300 pounds per foot. Lengths, 16 to 18 feet. Price, per foot. \$3.50

12 pieces, 72-inch diameter, thickness of steel, 3-inch. Approximate weight, 350 pounds per foot. Lengths, 18 to 20 feet. Price, per foot. \$4.00

We Guarantee to Save You Money on any of this Kind of Material and Supply Culverts that Will in Every Way Prove Satisfactory.

122

18-B-29. We can supply common bridges of short spans from 6 to 40 ft. that do not require truss work. Send us sketches and we will submit estimate for all material required, cut to proper lengths, fitted and punched, all ready to be put together including necessary Bolts, Plates, etc. (We can also include the necessary Timbers and Planking when so desired.)

When writing for prices be sure and state the width and length and heaviest load your bridge will have to carry. Also state if bridge will be built with Concrete or Plank Floor.

Officials and Road Commissioners Township should pay especial attention to these bridges.

New Steel "T" Rail. To Per Foot.

Cross Section of full size of 12-lb. rail.

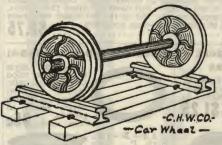
We furnish complete Industrial Railway Systems for mines, brick yards, stone quarries, contractors' outfits and for all other purposes. We have all sizes of rails in stock and can make immediate deliveries.

In Stock Lengths 15, 20, 24, 30 Feet.

Wt. Per Yd. 18-F-112. 12 lbs. 7c
18-F-116. 16 lbs. 8½0
18-F-120. 20 lbs. 10½c
Fish plates and bolts for these rails, per set 16c.
No. 18-F-39. Per set 16c
Spikes. No. 18-F-40. 3x2. Per lb. 12½c

We also have at all times, relaying rails, sizes 12, 16, 20, 30, 40, 50, 60, 70 and 80 lb. If interested in any of this material it will pay you to get our prices.

Bargains in Car Weeels

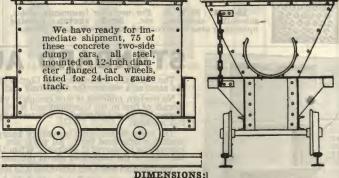


We have at all times a large quantity of Car Wheels and Axles of var-ious diameter, for stand-ard and narrow gauges of track. Send us list of your wants for special prices.

18-S-3030. 80 sets of good, second-hand Car Wheels. Diameter of wheels, 13 inches, size of axle, 2 in., size of axle at journal ends, 1½ in., 20-in. gauge.

-Car Wheel - Price, per set of 4 wheels, 2 axles and 4 journals\$10.00
75 set of 8-in. diameter Car Wheels, 15 in. gauge, dia-18-S-3035. meter of axle. Price, per set of 4 wheels, 2 axles and 4 journals\$4.50

Two Side Dump Cars APPROXIMATE CAPACITY ? YARD



Length of body at the top.
Width of body at the top.
Height of car from top of rail.
Approximate weight.
Price, each

3 feet. 3½ feet. 800 pounds. \$18.50

Write for Our Machinery Bargain List Issued Monthly

IYS (ELEBRATED

Latest Design

The "Konkrete King" Block Machine has all of the good features of other machines and

in addition has improvements that make it the most perfect Block Machine on the market today. It has a wrought iron adjustable rocker arm with an eccentric handle which when drawn down prevents the mould from getting out of square, insuring a perfectly true block. There are hundreds of other machines offered for sale but none of them are equipped so that a square block is assured each time without spending valuable time in adjusting and truing up the machine.

Construction

The "Konkrete King" Machine makes blocks on the face down principle. In this way

the blocks can be made with a cement face of a mixture of three to one or two to one, and the balance of the block made of a mixture of 5 to 1. The face of the block is the part that is exposed to the weather and concrete with a large proportion of cement, affords better resistance to frost and dampness. However, the entire block can be made of one mixture. Also, when it is desired to color the face of the block, this can be done and the balance of the block made without coloring, saving the expense of coloring the entire block.

There are no cogs, no springs or other devices to get out of order in the "Konkrete King" Block Machine. It operates so simple that a boy can understand it and use the machine without previous experience. Frame and flasks are made of a very high grade of tough gray cast iron, strongly bolted and braced, making the machine most durable. All lugs on the face plates are of

chilled iron, giving them the needed strength so as not to break when subjected to rough handling. Flask consists of front and back wall, two core end doors, face plates, two improved rocker arms and pallet fitted in the most workmanlike manner. End doors are hinged to the face plates, which opens easily when releasing the block.

Capacity skill and experience of operator, also whether concrete is mixed by hand or machinery. One man can turn out on an average of 100 blocks a day and two men can easily turn out 250 blocks. Practice increases speed. The faster the material is delivered to the block makers, the larger the output.

Most for the Money THE "KONKRETE KING" IS THE MOST COMPLETE OUTFIT for the money. It is a complete factory in itself and has a widely varied range of work. With it you can make more different sizes and faces of blocks with a fewer number of parts than any other machine on the market. We invite comparison and believe you will be convinced that we are giving the greatest value ever offered in Concrete Block Machinery.

Single or double Core

We furnish the KONKRETE KING

otherwise stated machine is equipped with a single core flask as ordered, unless

of double core flask as ordered, unless

All that is necessary is to order

flask attachment wanted. Are furnished either single or double core, in

three different sizes for making blocks as a flast and and and and a single index. three different sizes for making blocks 8x8x16, 8x10x16 and 8x12x16 inches.

Buys Complete Outfit for Making 8x8x16 inch and Fractional Size Building Blocks.

Guarantee

The"Konkrete King" Block Machine is positively guaranteed to produce a greater number of perfect blocks in the same length of time than any other machine

of a similar kind manufactured.

Ten days free trial given to everyone in order to test the machine and compare it with any other used inlyour locality, and if you do not find it to be the best machine from all standpoints and just as represented, or if for any reason it should not be satisfactory to you (of which matters you are to be the sole judge) you can return it to our factory and we will refund your money and all freight charges you have paid. We guarantee the safe delivery of the machine to your shipping point. It is all set up and ready to operate and furthermore we warrant that you will have the most liberal and courteous treatment from us so that you need have no hesitancy about sending us your order or writing us regarding Concrete Machinery or other information you desire.

No other line of industry today **Profitable** offers you such big opportunity to engage in trade with such little capital as the manufacture of Concrete Blocks and other Concrete products. Requires no previous experience and is a big and sure money making proposition. At a

small outlay you can buy a machine from us and the accessories and with but very little labor you can be assured of a profit from \$7.00 a day upwards.

As example: 100, 8x8x16 inch Concrete Blocks made in the proportion of five parts of sand and gravel to one part of cement requires two barrels of cement at \$2.00 per barrel.....

7.05

For the 100 Blocks which readily retail at \$7.95 YOUR PROFIT

In addition to the above you can secure big prices for the extras, such as Porch Columns, Sills, Caps, Steps, Lintels, Water Tables, Chimney Blocks, Pier Blocks and Tile Blocks.

See next page for special attachments for "KON-KRETE KING" Block Machines.

Regular Outfit Consists of the machine with rock face plate, two dividing plates, one gable dividing plate, two return end doors, two core gates, two joists block attachments, one face plate for making half and quarter blocks, one striker, one double end tamper and one sample pallet. With this outfit you can make a whole or fractional size block; in fact, the machine is in every sense complete and the equipment can be added to from time to time and you can make any face or anything desired for an ordinary dwelling except mill work. We can furnish face plates in the following designs; plain, rock, panel, cobblestone, tooled margin bush hammer, tooled face, tooled margin rock face, ashler face in six different designs, whirlwind scroll face, which are illustrated in the following pages. Unless otherwise specified the Machine is equipped with rock face design.

Pallets With each machine a sample wooden pallet is furnished. You can easily make more yourself at a small expense with simple carpenter's tools.

4-C-3. "Konkrete King" Building Block Machine. Complete for making 8x8x16 inch blocks. Wt. 175 lbs. \$13.85

4-C-4. "Konkrete King" Building Block Machine, Complete for making 8x10x16 inch blocks. Wt. 200 lbs.

State Fortow Con Wig. \$18.75

4-C-5. "Konkrete King" Building Block Machine. Complete for making 8x12x16 inch blocks. Wt. 235 lbs. Price, F. O. B. Factory, Cen. Wis......\$21.95





Double Core Flask.

SEE SPECIAL CATALOG FOR SPECIAL ATTACHMENTS FOR "KONKRETE KING" MACHINES

CHICAGO HOUSE WRECKING CO. 35th & Iron Streets, Chicago.



nos 来 wor n 来 Write Us for Prices on Gasoline Engines.



TE LOCK SETS AND BUILDERS' HA

Our Lines are Complete and Represent the Product of the Best Known Manufacturers. We Offer More Real Value for the Mone These Lines Than Can Possibly Be Secured Elsewhere.

Every Article Is Strictly First Quality and Cannot Be Excelled In Material, Workmanship or Finish.



EDGEWATER DESIGN LOCK SETS

Genuine wrought bronze. A very popular

pattern.

EDGEWATER DESIGN CYLINDER FRONT
DOOR LOCK SETS

TheBest Cylinder Lock Manufactured
5-pin tumbler cylinder, non-pickable. Lock
size 5½x4 inches. 2½-inch knobs. ½ inch swivel
spindle. 3 German silver keys. Outside
escutcheon 3x9½ inches; i ns i de escutcheon
2½x7½ inches. Cylinder, bolts, strike, escutcheon
and all trimmings are genuine wrought bronze.
Reversible for right or left hand doors, 1½ to 2½
inches thick. Complete with screws to match.
4-E-3001. Antique copper finish, polished
Price

rice S5.00 4-E-3003. Old or Lemon brass finish. Price per Set.....

EDGEWATER DESIGN FRONT DOOR LOCK SETS

Size of lock 4\frac{1}{2}\text{x3\frac{1}{2}} inches. 2 nickel plated steel night keys and 1 lock key. Outside escutcheon 3x9\frac{1}{2} inches; inside escutcheon 2\frac{1}{2}\text{xr} inches; inside escutcheon 2\frac{1}{2}\text{xr} inches \frac{1}{2}\text{inch knobs.} \frac{1}{2}\text{inch swivel spindle.} Escutcheons, knobs, bolts, strike and all trimmings are genuine wrought bronze. Reversible for right or left hand doors. Complete with screws to match.

4-E-3005. Antique copper finish, \$2.00 polished. Price per Set.

4-E-3007. Old or lemon brass finish \$2.00 Price per Set.

EDGEWATER DESIGN WROUGHT STEEL FRONT DOOR LOCK SETS

As described above, except furnished with

As described above, except furnished with bronze plated wrought steel knobs. escutcheons and trimmings.

and trimmings.

4-E-3006. Antique copper finish, \$1,40
polished. Price per Set.

4-E-3008. Old or lemon brass finish \$1,40



EDGEWATER DESIGN INSIDE DOOR LOCK SETS



A Real Beauty and a Very Popular Lock Set Size of lock 34x31 inches. Escutcheons 24x71 inches. 21 inch knobs. Nickel plated steel key. Escutcheons, knobs, bolts, strike and trimmings are all genuine wrought bronze. Reversible for right or left hand doors. Complete with screws to match

Antique copper finish, pol-95c

EDGEWATER DESIGN WROUGHT STEEL
INSIDE LOCK SETS
As described above, except furnished with bronze
plated wrought steel knobs, escutcheons and trim-

plated wrought steel knobs, escutcheons and trim-4-E-3010. Antique copper finish, polished. Price per Set.....45c Price per Set.....45c

EDGEWATER SLIDING DOOR LOCK SETS

Size of lock 42x32 inches. Escutcheons 72x23 inches. Escutcheons and all trimmings are genuine wrought bronze. Single door sets have two flush cup escutcheons; double door sets have four. For flat front doors only. Complete with screws to match. 4-C-3013.

match.
4-C-3013. Antique copper Finish, pol-\$1.39
ished. For Single Doors. Price per Set...\$1.39
4-C-3015. For double doors.

Price per Set...\$2.05
4-C-3017. Old or lemon brass finish. For single doors. Price per Set...\$1.41
4-C-3019. For double Doors.

\$2.07

Price per Set. \$2.07



EDGEWATER DE-SIGN PUSH PLATES

Genuine wrought bronze metal with screws to match. Size 3x9½ inches.

4-C-3021. Antique copper finish, polish-Price each.....51c

4-C-3023. Old or lemon brass finish. 52c

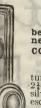
EDGEWATER DESIGN DOOR BELLS



Bronze metal plate with 3½ inch nickel plated bell metal gong.

4-C-3025. Antique copper finish, polished. Price......71c

4-C-3027. Old or lemon



COLONIAL DESIGN LOCK SETS

A very pleasing pattern which has proven to be our largest seller, being often specified in con-nection with our highest priced house designs. COLONIAL DESIGN CYLINDER FRONT DOOR LOCK SETS.

COLONIAL DESIGN GENUINE BEONZE FRONT DOOR LOCK SETS
An ornament to any door. Size of lock 4\frac{3}{2}\frac{3}{2}\frac{1}{2}\text{inches}, 2 \text{Nickel plated steel night keys and 1 lock key. Outside escutcheon 3x9\frac{1}{2}\text{ inches}, 2 \frac{1}{2}\text{ inches}, 2 \frac{1}{2}\text{ inches}, \frac{1}{2}\text{

Price per

Set. 4-C-3035. Old or lemon brass finish. Price per Set. \$1.81

COLONIAL DESIGN WEOUGHT STEEL FRONT DOOR LOCK SETS.

As above described, except are furnished with bronze plated wrought steel knobs, escutcheons and trimmings.

Antique copper finish, 4-C-303



COLONIAL DESIGN GENUINE BRONZE INSIDE DOOR LOCK SETS

A very pleasing design. Size of lock 3½x3½ inches. Escutcheons 2½x7 inches. Nickel plated steel key. Escutcheons, knobs, bolts, strike and all trimmings are of genuine wrought bronze. Reversible for right or left hand doors. Complete with screws to match.

4-C-3041. Genuine wrought bronze metal antique copper finish, polished.

10 Price per Set.

4-C-3043. Old or lemon brass finish.

Price per Set. 4-C-3043. Old or lemon brass finish.

Price per Set. WI OUGHT ST Price per Set.....

COLONIAL DESIGN WLOUGHT S
SIDE DOOR LOCK SETS STEEL IN-

As above described except are furnished with bronze plated wrought steel knobs, escutcheons and



Size of lock 4\(\frac{2}{4}\)3\(\frac{1}{2}\) inches. Escutcheons 7\(\frac{2}{2}\)4\(\frac{1}{2}\)5\(\frac{1}{2}\) inches. Escutcheons and all trimmings are genuine wrought bronze. Single door sets have two flush cup escutcheons; double door sets have four. For flat front doors only. Complete with screws to match.

4-C-3049. Antique copper finish, polished. For single doors.

Price per Set.

4-C-3051. For double doors. Price per Set. \(\frac{2}{2}\)2\(\frac{2}{2}\)000. To double doors. Price per Set. \(\frac{2}{2}\)2\(\frac{2}{2}\)3\(\frac{2}{2}\)5\(\frac{2}\)5\(\frac{2}\)5\(\frac{2}



COLONIAL DESIGN WROUGHT STEEL SLIDING DOOR LOCK SETS
As above described except are furnished with bronze plated wrought
steel escutcheons, bolts and trimmings.

ons, bolts and trimmings.

Antique copper finish, polished. For single \$1.23 4-C-3057. Antique copper finish, polished. For single \$1.23 doors. Price per Set.

4-C-3059. For double doors. Price per Set.

4-C-3061. Old or lemon brass finish. For single doors.

1.25 price per Set.

4-C-3063. For double doors. Price per Set.

1.25 single doors.

1.26 single doors.

1.27 single doors.

1.28 single doors.

1.29 single doors.

1.20 single doors.

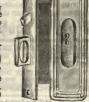
1.25 single doors.



COLONIAL DESIGN PUSH PLATES

Genuine bronze metal with screws to match. Size 91x23 inches.

4-C-3065. Antique copper finish, polished. rice each 49c 4-C-3067. Old



COLONIAL DESIGN DOOR BELLS

Bronze metal plate $1\frac{3}{8}x3\frac{1}{2}$ inches. Complete with $3\frac{1}{2}$ inch nickel plated bell metal gong.

4-C-3069. Antique copper finish, polished. 71c

4-C-3071. Old or lemon brass finish. Price. .720

Stove Door Handles and Lock Sets-Rim Locks and Latches

WROUGHT STEEL ELECTRO BRONZE PLATED STORE DOOR HANDLE AND LOCK SET. 4-C-3351. Antique copper

HANDLE AND LOCK SET.
4-C-3351. Antique copper finish. Size of lock 4\(\frac{1}{2}\)x3\(\frac{1}{2}\) inches. Size of plates 3x12 inches. 2 bar handle grips, one for either side of door. Two nickel plated flat steel keys. Reversible for right or left hand doors. Complete with screws to match. screws to match. S2.45

GENUINE WROUGHT BRONZE STORE DOOR LOCK AND HANDLE.

4-C-3353. Same as above described except that plates, grips, strike, belts and trimmings are genuine bronze metal. Complete with screws to match. Price per Set....



GENUINE WROUGHT BRONZE CYLINDER STORE DOOR LOCK AND HANDLE.

4-C-3355. Antique copper finish. Size of lock 5x31 inches. 5-pin tumbler cylinder, non-pickable. Size of plates 3x12 inches. 2 bar handle grips, one for either side of door. 3 German silver keys. Reversible for right or left hand door. Complete with screws to



GENUINE WROUGHT BRONZE CYLINDER STORE DOOR LOCK AND

4-C-3363. Antique copper finish. Size of lock 5x31 inches. 5-pin tumbler cylinder, non pickable. Size of plates 3x12 inches. 2 handles, one for either side of door. 3 German silver keys. Complete with screws to match. S6.81



Heavy Japanned Cases. Best of construction and finished in a superior manner. Reversible for right or left hand doors. Packed complete with screws, japanned keyhole escutcheons. Each lock fully warranted. The best lock values ever offered.

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UPRIGHT RIM KNOB LOCK

Size 4x31 'nches with stop, iron bolts and tinned malleable key.

4-C-3409. Lock only without knob. Per doz. \$1.10.

10c 4-C-3411. With brown mineral knob. Per dozen sets \$1.92. Per set 17c

HORIZONTAL RIM KNOB LOCKS



steel key.
4-C-3427. Lock only without 22c
knob. Per dozen \$2.57. Each. . 22c
4-C-3429. With brown mineral knob. Per dozen sets \$3.39. Each 28c 4-C-3431. With jet knob. Per dozen . 28c

STORE DOOR RIM DEAD

4-C-3439. Strong and durable.
Japanned iron case, 5x3½ inches.
Heavy iron bolt, wrought steel
inside bolts, 2 nickel plated steel
folding keys.
Complete with Screws.

UPRIGHT RIM KNOB

Size 4 x 3 la inches, 3 brass plated bolts, nickel plated

steel key. 4- C-3415.

Lock only without knob. Per 21c dozen \$2.47. Each. 4-C-3417. With brown mineral knob. ts \$3.27. Per set 28c
Black jetlknob. Per dozen sets \$3.27. sets \$3.40. Per set30c

HORIZONTAL RIM DEAD LOCKS.

Size 2 x 23 in. Japanned iron case and escutcheons iron key omplete 0 with screws. 4-C-3433 Lock only, n without knobs. Per dozen \$1.12.

10c Each. 1UC
4-C-3435. With brown mineral knobs.
Per d zen sets \$1.93. Per set. ... 17c
4-C-3437. With jet knobs. Per dozen
sets \$2.05. Per set. ... 19c Each

HORIZONTAL RIM KNOB LOCK.

Size 3 x 4½ in. With iron bolts, tinned malle-able key. able key.
4-C-3421.
Lock only
without knob. Per dozen \$1.10. 10c

4-C-3423. With brown mineral knob. Per dozen sets \$1.92. Per set.....17c

4-C-3425. With jet knob. Per dozen sets \$2.18. Per set......19c

HORIZONTAL RIM KNOB LATCHES.

Size 2½ x 3½ in. Japanned case, iron bolt and hub, with screws reversible

4-C-3443. Latch only without knobs. Per dozen \$1.15. Each.

4-C-3445. With brown mineral knobs. Per dozen sets \$1.92. Per set 17c 4-C-3447. With jet knobs. Per dozen

TUBULAR RIM NIGHT LATCH.

4-C-3449 Japanned iron case, size 32x2 inches thick. Japanned case, iron bolts, nickel plated flat steel keys, bronze metal esteel keys steel keys, bronze metal es-cutcheons, beveled strike with cutcheons, bevele screws reversible.



CLARKE'S GRAVITY BLIND HINGES.

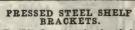


4-C-3441. For frame houses. Throws blind 1½ inches from casing. Set includes four hinges and two fasteners. Flat head screws are to be used with these

sets. Per doz. Set, 75c.

CHICAGO HOUSE WRECKING CO.

35th & Iron Streets, Chicago.



4-C-3451. Strong and unbreakable, Japanned finished without screws. Size in. 4x5 6x8 7x9 8c Per pair. 72c

Per doz. Pairs 39c 87c Size in. 8x10 10x12 12x14 Per Pair 9c 13c 18c Per Doz. Pairs \$1.00 \$1.43 \$2.12 MORTISE DOOR LOCKS

Japanned Case, 35x31 inch, Iron bolts, lacquered fron and strike, tinned key. Japanned escutcheons with screws 4-C-3453. Locks only without 13c knobs. Per dozen \$1.50. Each.... 14-C-3455. With brown mineral knobs. 4-C-3457. With jet knobs. Per dozen 43. Each.....22c \$2.43.

Japanned Case, 3½x3½ inch. Brass front and bolts, plated strike, nickel plated steel key, japanned escutcheons with screws. 4-C-3459

Locks only without knobs. 4-C-3461. With brown mineral knobs.

Per dozen \$3.53. Per set..... 4-C-3463. With jet knobs. Per dozen sets \$3.98.

MORTISE DOOR LATCHES.



Japanned iron case, 12 x 38 inches iron bolts, front and strike. 4-C-3465. Latch only without 6c knobs. Per dozen 69c. Each. . . 6C 4-C-3467. With brown mineral knobs. Per dozen sets \$1.40. 4-C-3469. With jet knobs. dozen sets \$1.63. Per set....

150 Japanned iron cases, 12 x 32 inches. Brass front, bolt and strike. Latch only without knobs. 4.C.3471:

Per dozen \$1.63. 4-C-3473. With brown mineral knobs.
Per dozen sets \$2.50. Per set...... 4-C-3475. With jet knobs. Per dozen sets \$2.85. Per set 25c

DOOR KNORS.



Rim Knobs Mortise Knobs

Strictly first quality. Japanned sharks and roses. Knobs 2½ inches in diameter with $\hat{\gamma}_{g}$ inch spindles. Price includes one pair knobs complete with connecting spindle. Mineral knobs are brown mottled; porcelain knobs are white, jet knobs

4-C-3477. Mineral knobs for rim locks. Per dozen 70c. Each.....7c 4-C-3479. Porcelain knobs for rim locks. Per dozen 92c. 4-C-3481 Jet knobs for rim locks. Per dozen 92c. Each. Each.... 4-C-3483. Mineral knobs for mortise locks. Per dozen 70c. Each..... 4-C-3485. Porcelain knobs for mortise locks. 8c Each 4-C-3487. Jet knobs for mortise locks. Per dozen 92c. Each.....

CYLINDER RIM NIGHT LATCH.

4-C-3489. A durable lock which affords the utmost security. Japanned iron case, size 33x22 inches, with genuine bronze metal bolts, cylinder, escutcheon, knob and stop, 3 Yale pattern German silver keys, suitable for doors up to 3 inches thick. Complete with98c screws.





SAFETY DOOR FASTENERS.



Can be instantly thrown into

without fear of intruders, as the door can be left ajar for the purpose of ventilation, without fear of intruders, as the door cannot be opened further than the length of the bolt, making it absolutely impossible for any one to force his way in. When locked at night it is as secure as any bolt. When thrown out of position the door can be operated in the usual manner and the fastener is not in the way.

4-C-3491. Malleable iron, antique copper finish polished. Price.

4-C-3491. Ma

Stock and Poultry Troughs listed in this catalog are the best on the market.

WILMETTE DESIGN LOCK SETS

-	
43	CYLINDER FRONT DOOR LOCK.
3 / /	4-F-3201. Antique copper finish, polished.
15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Price, per set.
	4-F-3203. Old or lemon brass finish. Price, per set\$4.45
	BIT-KEYED FRONT DOOR LOCK.
	Also furnished with one key to operate both bolts.
	4-F-3205. Genuine bronze, antique copper finish, @1 70
	polished. Price, per set
	4-F-3207. Genuine bronze, old or lemon, brass finish\$1.70 4-F-3209. Wrought steel, antique copper finish, polished\$1.25
	4-F-3211. Wrought steel, old or lemon, brass finish\$1.25
	The same and the s
200	INSIDE DOOR LOCK. Genuine bronze, antique copper finish
4-F-3213.	Genuine bronze, antique copper finish
4-F-3215. 4-F-3217.	Genuine bronze, old or lemon, brass finish. Price, per set
4-F-3219.	Wrought steel, old or lemon, brass finish. Price, per set
	SLIDING DOOR LOCKS. GENUINE BRONZE.
4 5 0001	Antique copper finish. For single doors. Price, per set
4-F-3221. 4-F-3223.	Antique copper finish. For double doors. Price, per set\$2.07
4-F-3225.	Old or lemon brees finish For single doors Price per set
4-F-3227.	Old or lemon, brass finish. For double doors Price, per set
Antus	CLIDING DOOR LOCKS. WROUGHT STEEL.
4-F-3229.	Antique coppe finish. For single doors. Price, per set
4-F-3231.	For double doors Price, per set
4-F-3233. 4-F-3235.	Old or lemon, brass finish. For single doors. Price, per set
4-F-3Z33.	the second secon
3 1	DRONZE METAL PUSH PLATES.
4-F-3237.	
4-F-3239.	Old or lemon, brass finish. Price, each

EVANSTON DESIGN LOCK SETS

BRONZE METAL DOOR BELLS.

CYLINDER FRONT DOOR LOCK.
4-F-3101. Antique copper finish, polished.
4-F-3103 Old or lemon, brass finish. Price. per set\$4.70
BIT-KEYED FRONT DOOR LOCK.
Also furnished with one key to operate both bolts.
4-F-3105 Genuine bronze antique copper finish polished. Price, per set. 51.70
4.F.3109 Wrought steel antique copper finish, polished 1.35
4-F-3111. Wrought steel old or lemon. brass finish 135
INSIDE DOOR LOCK.
4-F-3113 Genuine bronze. antique copper finish polished Price per set
4-F-3115. Genuine bronze, old or lemon, brass finish. Price, per set. \$0.8 4-F-3117. Wrought steel antique copper finish, polished. Price, per set
the feet and the plaint Mineral and the
SLIDING DOOR LOCKS. GENUINE BRONZE.

AUSTIN DESIGN



for Right or Left Hand \$1.79 Door. Price per set. \$1.79

ARGYLE DESIGN LOCK SETS



CYLINDER FRONT DOOR LOCK.

4-F-3301. Antique copper finish, polished. \$4.70 Price, per set. 4-F-3303. Old or lemon, brass finish. Price, per set......\$4.70

> BIT-KEYED FRONT DOOR LOCK. Also furnished with one key to operate both bolts. -

4-F-3305. Genuine bronze, antique copper finish, \$1.75
4-F-3307. Genuine bonze, old or lemon, brass finish. \$1.75
4-F-3309. Wrought stee!, antique copper finish, polished. \$1.25
4-F-3311. Wrought steel, old or lemon, brass finish. \$1.25

INSIDE DOOR LOCK.

4-F-3315. Genuine bronze, old or lemon, brass finish. Price, per set. \$0.80
4-F-3317. Wrought steel, antique copper finish, polished. Price, per set ... 40
4-F-3319. Wrought steel, old or lemon, brass finish. Price, per set ... 40

SLIDING DOOR LOCKS. GENUINE BRONZE. 4-F-3321. Antique copper finish, polished. For single doors. Price, per set \$1.39

4-F-3323. Antique copper finish For double doors Price, per set \$2 07
4-F-3325. Old or lemon, brass finish. For single doors Price, per set 1.41
4-F-3327. Old or lemon, brass finish. For double doors. Price, per set 2.09 THUMBLE SLIDING DOOR LOCKS. WROUGHT STEEL. 4-F-3329.) Antique copper finish, polished. For single doors. Price, per set \$1,14

 4-F-3331
 For double doors
 Price, per set
 \$1.79

 4-F-3333.
 Old or lemon. brass finish. For single doors
 Price per set
 1.18

 4-F-3335.
 For double doors
 Price. per set
 1.81

BRONZE METAL PUSH PLATES.

BRONZE METAL DOOR BELLS.

OAK PARK DESIGN LOCK SETS

CYLINDER FRONT DOOR LOCK.

4-F-3245. Antique copper finish polished

> BIT-KEYED FRONT DOOR LOCK. Also furnished with one key to operate both bolts.

4-F-3249 Genuine bronze antique copper finish polished Price per set Price, per set 4-F-3251 Genuine bronze old or lemon brass finish. \$190 4-F-3253 Wrought steel antique copper finish polished. 140 4-F-3255. Wrought steel old or lemon brass finish. 140

INSIDE DOOR LOCK

SEAR-DA

4-F-3257. Genuine bronze, antique copper finish. polished. Price, per set.

4F-3259 Genuine bronze old or lemon brass finish Price, per set.

4J-6-3261 Wrought steel, antique copper finish, polished. Price per set.

43

44F-3263 Wrought steel old or lemon brass finish. Price, per set.

43

SLIDING DOOR LOCKS. GENUINE BRONZE.

4-F-3265. Antique copper finish, polished \$1.41

SLIDING DOOR LOCKS. WROUGHT STEEL.

4-F-3273. Antique copper finish, polished.
For single doors.

4-F-3275. For double doors. Price. per set. \$1.35
4-F-3277. Old or lemon, brass finish. For single doors. 1.19
4-F-3279. For double doors. 1.87 BRONZE METAL PUSH PLATES.

4-F-3281. Antique copper finish, polished. BRONZE METAL DOOR BELLS.

4-F-3285. Antique copper finish, polished.

Write Us For Builders' Hardware,



4-F-3121. Antique copper finish, polished.

4-F-3137. Antique copper finish, polished.

4-F-3129. Antique copper finish, polished.

For single doors.

4-F-3131. For double doors. Price, per set.

4-F-3135. Old or lemon, brass finish. For single doors:

1.15

4-F-3135. For double doors.

1.80

BRONZE METAL PUSH PLATES.

4-F-3141. Antique copper finish, polished. 716
Price, each. 72c
4-F-3143. Old or lemon, brass finish. Price, each. 72c

BRONZE METAL DOOR BELLS.

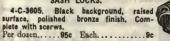
SLIDING DOOR LOCKS. WROUGHT STEEL.

ELECTRO PLATED STEEL SASH LOCKS.

The strongest and most durable sash lock made. Holds sash closely together and prevents rattling. Finely finished. Complete with screws.

4-C-3601. Antique copper polished finish. Per dozen 48c

AUSTIN DESIGN BRONZE PLATED SASH LOCKS.





SIDE SASH LOCKS.

Holds as firm as a vise, prevents rattling of windows. Locks sash securely at any desired height, affording excellent ventilation.

4-C-3807. Antique copper finish. With screws to match.
Per dozen...90c Each.....8c

ELBOW CUPBOARD CATCHES. Used on double cupboard doors.
4-C-3809, Iron japanned finish.
Per dozen. 21c Each. 3c
4-C-3811, Iron bronze finish.
Per dozen. 45c Each. 4c

LETTER BOX PLATES.



4.C.3613 For use on doors.
Black background, raised surface, polished bronze finish. Length 73 miches. With screws to match. Per dozen \$3.40 Each. 30c

MORTISE DOOR BOLTS.

Strong and secure. With "T" handle thumb piece, Plates and

handle thumb screws to match. 4-C-38 l5. Antique copper polished



WINDOW SETS FOR BASEMENT, DORMER AND ATTIC WINDOWS.



finish.

A great time saver. For carpenters and builders. Hinged to swing. Strong and durable, Presses the sash tightly into the frame, excludes the cold and prevents rattling.

4-0-3819. For sash hinged at side.

Set consists of one pair 2½ inch wrought steel butts, one japanned steeled sash fastener. Packed in box complete with

Per set. 10 Per set. 11 Per set. 12 Per set. 12 Per set consists of one pair 2½ inch wrought steel butts, one japanned steeled sash fastener, one hook and eye. Packed in box complete with screws. 120 Per set. 12c

WROUGHT STEEL DRAWER PULLS.

Wrought steel electro plated with screws to match. Length 3% inches. 4-C-3623. Antique copper polished er dozen....27c Each.....3c 4-C-3625. Old or lemon brass Per dozen



GENUINE WROUGHT BRONZE METAL DRAWER PULLS. Finely finished and highly polished. Complete with serews to match.

4-C-3627. Antique copper finish. Per dozen. Per dozen.....

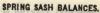


ORNAMENTAL THUMB LATCHES 4-C-3833. AND HANDLES.

Bronze finish. For doors I to 1½ inches thick. Complete with screws. Per dozen....6c Each......6c

STEEL FOOT SCRAPER.

4-C-3635. Strong-est, most rigid foot scraper made. Len-gth 6 inches, height 2 inches. Each......5c



4-D-3637. Used instead of sash weights and cord. Easy to apply and do not require box frames. Springs are made of special tempered steel, heavily coppered to prevent rust. Warranted to retain their full strength. Set consists of four balances, two each for top and bottom

-	Weight	Height	Wt. Per	Price Per
Size	of each	of each	Set of 4	Set of 4
Number		Sash	Balances	Balances
6	4 to 6 lbs.	34 in.	6 lbs.	\$0.85
8	6 to 8 lbs.	· 34 in.	6 lbs.	1.00
10	8 to 10 lbs.	34 in.	7 lbs.	1.15
12	10 to 12 lbs.	44 in.	7 lbs.	
14	12 to 14 lbs.	44 in.		1.30
16	14 to 16 lbs.	44 111.	7½ lbs.	1.45
18		44 in.	7½ lbs.	1.65
19	16 to 18 lbs.	48 in.	9½ lbs.	1.85
20	18 to 20 lbs.	48 in.	10 lbs.	2.00
22	20 to 22 lbs.	48 in.	11 lbs.	2,15
24	22 to 24 lbs.	48 in.	13 lbs.	2.25
26	24 to 26 lbs.	50 in.	13 lbs.	2.32
28	26 to 28 lbs.	50 in.	13½ lbs.	2.40
30	28 to 30 lbs.	50 in.	14 lbs.	2.50
32	30 to 32 lbs.	50 in.		
34	32 to 34 lbs.			2.65
36		50 in.	14 lbs.	2.70
90	34 to 36 lbs.	50 in.	14 lbs.	2.80

VENTILATING SASH FASTENER.



Permits the windows to be left open at the top, bottom, or both top and bottom with perfect security against intrusion. Strong and durable and easily applied. Electro bronze plated, with screws to match.

4-C-3639. Antique copper polished finish.

SASH WEIGHTS



4-C-3643. Four weights are required to hang each window. Weights range from 3 to 9 pounds by half pounds. Heavier than 9 pounds graduate by pounds.

SASH CORD.

Made of special selected long fiber cotton firmly braided.

The strongest and most durable manufactured. Put up in



STEEL SASH PULLEY. 4-C-3649. Electrically welded and cannot break. Require no screws. Simply bore three holes and drive the pulley in. Diameter of wheel 2 inches.

COMMON SENSE STEEL SASH PULLEYS.

NOISELESS SASH PULLEYS 4-C-3653. Made and finished in, (a superior manner. With 21 inch turned wheel. Steel axle, plated antique copper polished face. per polished i Per dozen.....

DOOR BUTTONS.

4-C-3655. Japanned finish, With-

STOP SCREWS AND WASHERS,

4-C-3657. Antique copper finish. 4-C-3659. Old or lemon brass finish.



CAST IRON FOOT SCRAPER. Japanned finish. 4-C-366 L

COAT, HAT AND UMBRELLA HOOKS.



4-C-3663. Single pattern. Electro pol-ished antique copper finish. With screws to match. Height 7 in-ches. Projects from wall 4 inches. Per dozen.....\$1.25



4-C-3665. Double pattern. Height 9 inches. Projects from wall 4½ inches. Spread 10 inches. Per dozen.....\$3.30 Each.......28c

COAT AND HAT HOOKS.

CLOSET AND WARDROBE HOOKS 4-C-3669. Made from heavy copper plated plain steel wire. Will not rust. Gimlet pointed screws. Length 3 inches. Per gross......7c Per dozen.....7c

JAPANNED COAT AND HAT HOOKS.

4-C-3871. Heavy
iron hooks. Suitable for schools and public coat rooms.
Japanned finish. Strong and durable. Length 3 inches.
Per gross....\$1.80 Per dozen....18c

COAT AND HAT HOOKS.

4-E-3674. Japanned Iron, a strong durable hook with screw end. Per gross.....81c Per dozen.....7c SCREEN DOOR SETS. 4-C-3673. Con-



sists of one pair japanned hold back spring hinges, one steel door pull, one hook and eye, complete with screws,

Per set. 10e

SCREEN DOOR CATCHES.

4-C-3675. Vienna bronze fin-lsh for doors \$\frac{1}{2}\$ to \$1\frac{3}{2}\$ inches thick. To be used on doors opening outwards. Furnished complete with stop, knobs and

Per dozen sets.....\$1.29 plated raised surface, dull back-ground. Complete with stop, knobs and screws.

Per dozen sets. \$2.69 Per set.....





SCREEN DOOR HINGES.

4-C-3679. Hold back spring hinges, the strongest and best manufactured. Japanned case. Screws not furnished. Per pair.....8c

TORREY'S READY DOOR SPRING

4-C-3681. Steel rod door spring. Furnished with a special wrench with each set for adjusting tension. Length 39 inches.

Per dozen.....\$1.25



SPIRAL DOOR SPRINGS.

4-C-3683. Made from special

WARNER SCREEN DOOR SPRINGS. 4-C-3685. Made of heavy spring steel wire, copper plated. Per dozen......57c Each......5c



ELECTRO PLATED DOOR PULLS.



4-C-3687. Wrought steel



HIGH GRADE ELECTRO PLATED POLISHED WROUGHT STEEL BALL TIPPED BUTTS.

Guaranteed to be the best finished wrought steel butts manufactured. Heavy, highly polished and finely finished. Furnished with screws to

4-C-3501. Antique copper polished finish.

ELECTRO PLATED PLANISHED BALL TIPPED BUTTS. Electro Plated Planished. Made of the same grade steel and generally sold as a polished butt. In every sense equal to the high grade Butts, except not as finely finished. Furnished with match

 AC-3505.
 Antique copper Finish.

 Inch.
 2x2

 24x2
 24x24

 3x3
 34x34

 4x4
 44x44

 5x5
 8x3

 3x3
 34x34

 4x4
 44x44

 5x5
 8x3

 8x1
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PLANISHED WROUGHT STEEL BUTTS.



SINGLE ACTING ADJUSTABLE TENSION SPRING HINGES.

4-C-5309. Swings one way. Reversible for right or left hand doors. Black Japanned

	For Doors Thickness, Inches,	
3	3 to 1 7 to 11	\$0.39
5	1 to $1\frac{1}{2}$	
	1½ to 1¾	



PALIFICATION.		
Size,	For Doors	Price,
Inches.		
3	3 to 1 7 to 11	\$0.80
4	7 to 11	1.03
5	1 to $1\frac{1}{2}$	1.26
6	11 to 13	1.73
	1½ to 2½	

ORNAMENTAL ELECTRO PLATED SURFACE BUTTS.



Most Artistic and the Best Appearing Butt Manufactured.

Heavy and strongly made, raised design, giving a massive appearance, beautifully finished. Exceedingly popular, as well as economical, in-asmuch as it is possible for any one

asmuch as it is possible for any one to hang a door in less than one-half the time it ordinarily takes a skilled carpenter with the old style butt. They are reversible for right or left hand doors. Size 1½ inch is are loose pin with ball tip. Size given is length of joint. Packed with screws to match.

4-C-3533. Antique Copper Finish. 4-C-3535. Old or Lemon Brass Finish.

Size, inches. Price per pair \$0.17

0

4-C-3541.

DOUBLE ACTING

ADJUSTABLE TENSION

SPRING HINGES.

Swings both

HINGES. For cabinets, China Closets, etc. Wrought steel beautifully finished, strong and durable. Fast pin. Size, 23x2

durable. Fast pin. Size, 28x s. Packed with screws to match. 4-C-3537. Antique Copper Finish. 4-C-3539. Old or Lemon Brass Finish. Per dozen pair\$1.14 Per pairl0c

DOUBLE ACTING ADJUSTABLE FLOOR HINGES.

\$0.28



Easily put on and adjusted to proper tension, complete with directions 4-C-3543. Japanned

finish. For Doors to 11 in thick \$1.00 For Doors 13 to 2 thick.....\$1.25 in, thick ...

Antique Copper Finish. \$1.35 1.65

CAST BUTTS.

AUSTIN DESIGN BRONZE PLATED 4-C-3575. Black background, Polished raised surface, complete with screws to

> Inch. d. stand no 3x3: 31x31 4x4 41x41 Per pair \$0.26 \$0.32 \$0.37 \$0.42

JAPANNED LOOSE PIN BALL TIPPED STEEL BUTTS.

match.



0 0

4-C-3577. Made of heavy steel, nicely japanned. Screws not included. | Inch | 2x2 2\frac{1}{2}x2\frac{1}{2} 3x3 3\frac{1}{2}x3\frac{1}{2} 3x3 3\frac{1}{2}x3\frac{1}{2}x3\frac{1}{2}x3\frac{1}{2}x3\frac{1}{2}x3\frac{1}{2}x3\frac{1}{2}x3\frac{1}{2}x3\frac{1}{2}x3\frac{1}{2}x4\frac{1}{

Inch. Per Pair Per Pair \$0.11 \$0.14 \$0.16 Per Doz. Pair 1.25 1.59 1.81

NARROW FAST PIN WROUGHT STEEL BUTTS

4-C-3579. Plain Finish, without screws. ELECTRO PLATED POLISHED TRANSOM

BUTTS ... 1188 0 Heavy wrought steel, fast pin, finely finished, with screws to match. 4-C-3581. Antique Copper Finish.

Inch.....3x3 3½x2½ 2½x3½ Per Pair \$0.18 \$0.22 \$0.27 Per Dozen Pair..... 2.10 2.55 3.15



Size 24x94 inch finely tinished with srews to match. GENUINE BRONZE METAL

4-C-3583. Antique copper finish. Ea., 45c 4-C-3584. Old or lemon brass finish."...48c WROUGHT STEEL PLATED 4-C-3585. Antique Copper finish. Ea., 19c 4-C-3586. Old or Lemon brass finish "...20e

ELECTRO PLATED POLISHED WROUGHT STEEL CHAIN BOLTS.



TRANSOM LIFTERS.

Used in connection with transoms, hinged at top, bottom or pivoted in the middle. By means of this lifter transoms can be opened and locked at any angle, affording ample means of ventilation. The strongest transom lifter on the market.
4-C-3519. Plain Coppered Finish.
Length, feet. . . . 3 4 5 6

| 1-1-3018. | Flatin Copport | 1-1-3018. | Flatin Copport | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-3018. | 1-1-30

HOOK SASH LIFTS.

Heavy High Grade Bevel Edges. Finely finished. Size, 12 inches. With 0 10 Screws to match. GENUINE WROUGHT BRONZE METAL.

4-C-3523. Antique Copper Polished Finish. Old or Lemon Brass Finish. ELECTRO BRONZE PLATED WROUGHT STEEL. 4-C-3527. Antique Copper Polished Finish.
er dozen 17c Each.
4-C-3529. Old or Lemon Brass Finish.
er dozen 17c Each. Fer dozen.



AUSTIN DESIGN BRONZE PLATED CAST HOOK SASH BOLTS.

AUSTIN DESIGN BRONZE PLATED IRON CHAIN AND FOOT BOLTS.

Black background and polished raised surface. Length, 6 inches. Chain bolt fitted with 2 feet of copper chain. Screws to match,

4-C-3549. Chain Bolt. Price.....24c 4-C-3551. Foot Bolt. Price......23c



TRANSOM CATCHES metal ring with screws to match. Size, 21x11 inches.
4-0-3553. Antique Copper Polished Finish. 3-3 Doz. 986. Each V. . 9e

Finish. 4-C-3555. Old or Lemon Brass Finish. Doz. 98c. 3 Each 9c



BAR SASH LIFTS. Electro Plated Wrought Steel. Length of handle, 3 inches; length

4-C-3557. Antique. Copper Finish. Doz..67c 4-C-3559. Old or Lemon Brass Finish. Doz. 67c Each. . . . 6c

GENUINE WROUGHT BRONZE BAR SASH LIFTS. 2 With Screws to match.

4-C-3561. Antique Copper Finish. 1 a Dozo \$1.28 Each. 12c 4-C-3563. Old or Lemon Brass Finish. Doz. 1.29 Each. 12c

WINDOW SPRING BOLTS.

FLUSH SASH LIFTS, BRONZE PLATED WROUGHT STEEL. Size 14x34 complete with screws,

4-C-3567. Antique Copper Finish. Oct. 45c Ea. 4c 4-C-3569. Old or Lemon Brass Finish. Doz. 45c Ea. 4c

GENUINE WROUGHT BRONZE FLUSH SASH LIFTS.

size: 1 1 x 3 1 with Screws.

4-C-3570 Antique Copper Finish. Doz... 80c Ea... 8c

4-C-3571 Old or Lemon Brass Finish. Doz... 80c Ea... 8c



Electro Plated, Finely Finished to Casement or French Window.
Size, 1\(\frac{2}{3}\times\

DOOR

PUSH

GENUINE BRONZE METAL, HIGHLY POLISHED.

CUPBOARD CATCHES.

Electto Plated, Polished Wrought

Eachward . . . 6c Per dozen . . 64c

GENUIPE WROUGHT BRONZE CUPBOARD CATCHES.

4-C-3593. Antique Copper Polished Finish. Doz. \$1.52 Ea l4c
4-C-3594. Old or Lemon Brass Finish. Doz. 1.52 Ea l4c

AUSTIN DESIGN BRONZE PLATED CUPBOARD CATCH.

4-C-3595. With Screws.
Per dozen....\$1.83 Price, each.....

CUPBOARD TURNS. Electro Plated Polished Wrought Steel

4-C-3596. Antique Copper Polished

GENUINE WROUGHT BRONZE CUP-

BOARD TURNS. With screws to match. 4-C-3599. Antique Copper Finish. Doz. \$2.75 Each. 24c 4-C-3599. Old or Lemon Brass Finish. Doz. 2.75 Each. 24c

RUBBER TIPPED HARDWOOD BASE KNOBS. 4-C-3572. Screws well pointed.
Pro per ly finished.
Per dozen. 13c Each......

. 13c Each 2s METAL BASE KNOBS, WROUGHT STEEL,

BRONZE PLATED. Extra Long Heavy
Screws, Heavy Rubber Tip, Length 28"
4-C-3573 Antique Copper Finish. Doz...65c Ea..
4-C-3574 Old or Lemon Brass Finish. Doz,..67c Ea...



BALL BEARING PARLOR DOOR HANGERS
AND TRACK.
Full ball bearing noiseless
vulcanized fiber wheels.
Hangers made entirely of steel
and easily adjustable.
Track is made of special
cold rolled steel, rigid and
firm. The strongest and
best parlor door
fixtures made.

Full directions packed with each set

rices are for hangers complete with track.
4-C-3701. For double doors 4-C-3701. For double doors. Size opening, feet. 4 205 Price per Set. \$3.19 \$3. 6 per Set. \$3.15 2-3703. For single doors. \$3.33 \$3.47 \$3.61 Price 4-C-3703. For sing Size opening, feet....

\$1.69 \$1.91 \$2.21 \$2.67 Price per Set....

FIBER TREAD NOISELESS BALL BEARING PARLOR DOOR HANGERS AND TRACK.

The heaviest, strongest and best hanger of its kind on the market. Made entirely of steel, with full ball bearing fiber tread rollers. fiber tread rollers. Furnished complete with hangers, track and all necessary



ELECTRO PLATED

RO PLATED SWINGING DOOR

HOLDERS.

Spring release. Operated with foot.
Rubber tipped bolt. Will not mar
floor or injure the carpet Holds door
at any angle. Strong and durable.
4-C-3709. Japanned finish. Price. 41c
4-C-3711. Antique copper polished
finish. Price. 47c
4-C-3713. Old. Old or lemon brass finish. 4-C-3713. Price

STORM THRESHOLDS. 4-C-3715 Will prevent rain and snow beating under the door. Made of best quality gray iron. Size given

strip. Made of strong, durable black wool felt. inch width for windows; inch width for sides and tops of doors; inch width for bottoms of doors. Put up in packages containing 50 feet.



\$0.023 4-0-3733. With 9-inch steel chain as shown in illustration.... BURAL FREE DELIVERY MAIL BOXES. APPROVED BY POSTMASTER GENERAL.

Without extra charge we put customer's name on each box and include with shipment a heavy
paper stencied name, which can be used to excellent advantage for making implements, bags, etc.
When ordering in quantities give the names for marking of each box with which stencils will be included.

A substantial, well constructed square bottom mail box.
One of the best values



best values ever offered.
Made of heavy galvanized steel, painted with rustproof aluminum point. Edges nicely turned and finished. Riveted joints; sloping cover which overhangs, making it absolutely weatherproof. Fitted with automatic flag signal for out going mail, hasp for pad lock. Length 18 inches, width 6 inches, depth, 6 inches.

4-C-3721. Price each, without coin 45c 4-C-3723. Price each, with coin holder. .51c

We save you 30 to 50% on Fencing

We offer a line of strictly high grade pad locks made and finished in the best possible manner.
All locks are spring shackled, self-locking. Measurements given are of the body only and do not include shackle. Each lock is fully warranted.

SOLID STEEL PAD LOCK.



Stronger and more dura-ble than the old s t y l e wrought iron pad locks

generally sold at the price at which we offer the steel locks. Case is made of annealed steels Contains no rivets or loose parts. Japanned finish polished shackles, with two keys. Width 24 inches 4-C 3725. Price. 2 0077 C

SOLID STEEL PAD LOCK WITH BRASS DROP.



drop cver c v e k e hole y a s e of an-nealed steel tains

no rivets or loose parts. Shackles made of highest quality malleable iron polished. A strong, durable lock, which will give excellent satisfaction. Japanned case with two keys. Width 21 inches

ORNAMENTAL STEEL



One of our best values. Or-namental brass plated steel case, strong spring shackle, self locking, with two flat steel keys. Width 1% with t steel 0-3729. Price..... 13c

A STRONGER AND BETTER THREE LEVER SOLID BRASS PAD LOCK.

ONLY FORE BEEN OFFERED AT THE PRICE.

A stronger And Better Three Lever Solid Brass PAD Lock.



Solid wrought steel case heavily bras plated and handsome-ly finished. Six secure levers, work: Self-locking spring

shackle. Easily worth double the 4-C-3763s Price ... 21c

price of any iron lock of the same
style. Two flat steel keys, Width
21 inches. 4-C-3739. Price. 19C



bronze springs.
Full six lever solid hard brass inside work. Cannot rust cr cor-rode. Two flat keys. Strong rust

Phosphor

LONG SHACKLE, FULL 6-LEV-ER GUN BRONZE METAL CASE, PHOSPHOR BRONZE



inch steel chain. Dechain. De-signed espec-ially for gates, store doors, etc. Solid hard hard brass, work. amount N

HOUSE



A strong
Secure
lock, suitable for
outside
use, Heavy
Spring
shackle,
Self s e l locki

Two flat steel keys.

A STRONG, SECURE RUST-CASE IS MADE OF GUN BRONZE PROOF LOCK WITH EIGHT LEVERS.



inches. 4-C-3755.

steel case, Brass plated inside and out, heavy 2 double Width 23 Price.... 26c

Wrought

teel ase,

locking

SOLID WROUGHT STEEL



corrosion. Width 21 inches. Height, durable lock and an exceptional shackle, 3 inches. 45c 4-C-3743. Price.

STRICTLY GOOD ENOUGH FOR ANY PURPOSE.



Genuine gun, bronze metal case. Solid hard brass inside work. Extra strong, self-locking shackle and locking botts. Dustproof plunger, cylinder key hole guide, handsomely finished. A strictly first class, high grade lock in every particular, with two nickel plated flat steel keys. Width 2 inches, height, including shackle, 2 inches. Furnished with and without chain.

Furnished with and without chain. 4-C-3731. Without Chain. Price. 4-C-3733. With 9-inch steel chain

PERFECTION ROUND BOTTOM MAIL
BOXES.
Made of
heavy galvanized sheet steel
painted with
r ustproof
Aluminum
paint. Heavy
seamed joints.

SOLID BRONZE BICYCLE LOCK.

4-C-3745. VOTO E X 6 T 4-C-3745. Strong shackle and bolts. Self-locking spring shackle. Furnished with 10 inches nickel plated steel chain with solid steel ring. Two keys.
A strictly first class lock,
fully guaranteed. 23c

RURAL FREE DELIVERY SOLID BRASS



PAD LOCK. THOUGHW Solid hard brass inside work. Will not rust or corrode. Automatic spring shackle that flies to quarter turn position when unlock-ed. Price includes two keys with each lock. One master key for use of mail carrier furnished with each dozen locks.
Width of lock 18 inches.
Height of lock, including shackle, 21 inches. The

best mail box lock manufactured. 4-C-3747. Without chain. Price 19c Price each 4-C-3751. Extra Master Keys. **2**3c 10c

Note.—The government requires all master keys to be delivered by us to the postmaster or office at which rural route originates. In ordering give name and address of postmaster

Aluminum paint. Heavy seamed joints, edges nicely turned and finished. Sloping cover which overhangs, making it absolutely weatherproof. Fitted with automatic flag signal for outgoing mail hasp for pad lock. The strongest and best constructed round bottom box manufactured. Length 18 inch, width 6 inch, depth 6 inch. 4-C-3735. Price each, without coin holder. M. Price per Dozen.
4-C-3737. Price with coin holder.... 58c

CHICAGO HOUSE WRECKING CO. 35th and Iron Sts., Chicago

Price per Dozen. S7.75 to whom master key is to be sent.

129

BOLLER BEARING TROLLEY BARN DOOR | ANTI-PRICTION ROLLER BEARING BARN | HANGERS.

Wheels run inside of hollow Wheels run inside of hollow steel track and are weather and sleet proof. Cannot bind or jump the track. Suitable for doors 1½ to 2½ inches thick. A set consists of two hangers, two end brackets and one center bracket. Complete with screws and boits Center brackets should be spaced not more than 3 feet

4-C-3901. Price per set, co plete, without track......\$1

TROLLIEY TRACK.
4-C-3903. Trolley track for above hangers, brackets not included. Lengths, 4, 5, 6, 8 and 10 feet. Price, per foot...

STEEL CENTER BRACKET FOR TROLLEY TRACK.

4-C-3905. Steel Center Brackets for above track Japanned Finish, complete with lag screws

GALVANIZED HITCHING RINGS.



4-C-3965. 21-inch Malleable Ring, wrought steel screw. Price, per dozen.....44c Price, each.....

-0

Made entirely of steel except the wheel, he axle is of hardened steel. Both the wheel and axle are covered and protected from the weather. 5-16 inch bolts are used to put up these hangers and prices do not include bolts.

DOOR HANGERS.

include bolts.

4-C-3917. Size of wheel, 3½ inch. For small and medium size doors.

Per dozen pairs, 34.50. Per pair, 40c.

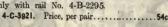
4-C-3919. Size of wheel, 4 inch. Suitable for the largest size doors.

Dozen Pairs....., 35.00. Per pair.......45c



HINGE JOINT ROLLER BEAR-ING BARN DOOK HANGERS.

Can be used on any size door or any length of run. Hinge joint makes it possible to swing the door in or out. Provided with a guard, making it impossible to jump the track. Has chilled roller hearings. Wheel, axles and bearings are fully protected from the weather. Can be used only with rail No. 4-B-2295.







8 inches. Price, each.....

WROUGHT HOOKS AND STAPLES. 4-C-2933. Strictly f.rstclass, fully warranted. Length, 4 inch. Price, each.2c

Price, per six.

Length, 6 inches.

Price, each.

Price, and and a six and a Price, per six, . 12

POLISHED WIRE AND EYES. HOOKS

4-C-3925. Heavy Wire, Sharp pointed Screws. Length, inches. Price, each. Price, per dozen ...

WROUGHT STEEL HINGES AND HASPS. Strictly First Quality, Full Size. Standard sizes and weights. Fully Warranted.



Without Screws. 4-C-3927. LIGHT WROUGHT STEEL HINGES.

 Size, Inches
 3
 4
 6
 8

 Price Per Pair
 \$0.03
 \$0.03
 \$0.04
 \$0.05

 Price Per Dozen Pair
 0.24
 0.29
 0.40
 0.50

HEAVY WROUGHT ST	TEEL "T" H	INGES		III
The Best and Most Ser-			0	1
lize given is measurement rom joint to end of hinge.	•	9	•	
Without Screws.	2000	100		16
ize, Inches	6. 8	10	12	14
er Per Pairs	\$0.08 \$0.07	\$0.11	\$0.15	\$0.20

Price Per Dozen pair 0.68 0.78 1.25 1.71 2.37 BAEN DOOR STAY
ROLLERS.
-3911. Reversible for inside and

LIGHT WROUGHT STEEL STRAP HINGES.



HEAVY WROUGHT STEEL STRAP HINGES. Size given is joint to end of 4-C-393 I.

Size, inches.... Takes Screw No 10 12 22c WROUGHT STEEL SCREW STRAP HINGES.

Wrought Steel. Each pair repair retwo 3 quires Bolts are not

WROUGHT STEEL HASPS AND STAPLES. 0

Heavy wrought ste el with double Hook.

ach.....

Heavy Wrought Steel, without screws. 4-C-3935.

Length, Inch. 3 10 Per Dozen .. 33c 54c 70c 93c Each 3c 5c 6c 9c



4-C-3939. Wrought Steel, Length, 8 inches. Per Dozen 39c Each 4c

YANKEE DOOR CATCH.

4-C-3915. For holding open swinging doors. Made of cast iron, japanned.

Our Tool Sets represent unusual values

DOUBLE PIVOTED GATE HANGER.

4-C-3937. A strong practical gate hanger for a common farm gate. Weight of gate hangs on center at its strongest point. Can be easily raised to clear snow or other obstacles. and durable and cannot get out of order. Is fastened to post with two lag screws. Made of steel, japanned. Price, including lag screws...38c



LOOSE AXLE ANTI-FRICTION BARY DOOR HANGERS.

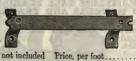
Guaranteed not to bind or mp the track. Wheels are jump the track. Wheels are mounted on hardened steel axles and owing to the con-struction of the hangers they are protected from the weather.

are protected from the weather.

Our prices do not include bolts.

4-C-3941. For doors 6 foot
run. Diameter of wheel, 3
inches. Require 5-16 inch
bolts. Price Per Pair. . . . 45c
4-C-3943. For doors 8 foot
run. Diameter of wheel, 4
inches. Require 8 inch bolts.

STEEL BARN DOOR TRACK.



4-C-3947. Strom and rigid. Suitable for any ordinary door Size, 3-16 x1 inches Comes in lengths, 4, 6 8 and 10 feet. Screw

1 7 (0)

T

46c

EXTRA HEAVY STEEL BARN DOOR TRACK.



For use with

WROUGHT STEEL BARN DOOR LATCH.



4 - C - 3 9 5 1 Reversible. C a libe opened from either side. Suit able for swingin or sliding doors Arranged so pad lock can be used it locking. Canno be tampered with as screws are con cealed. Best bar

door lock made and easily applied. Screws not included

SELF-CLOSING GATE HINGE.

4-C-3953. Will swing both ways. De not require spring or weight. Wrough upper hinge, cast lower hinge. Japannee finish. Per set24



DOUBLE ACTING STEEL GATE HINGE.

4-C-3955. Self-Closing. Made entirely of steel. The strongest and bes hinge manufactured. Per set40



GATE LATCH.

4-C-3957. For right or left hand gates Also gates that swing both ways. Adjust able to meet any sag in the gate. Each. 6



GRAVITY GATE LATCH.

4-C-3959. Overcomes shrinking and sagging of gate posts. Made of stee and malleable iron. Easily applied and warranted to give satisfaction.





BARN DOOR PULLS. 4-C-3963. Extra heavy cest iron.

64c

CHICAGO HOUSE WRECKING CO. 35th and Iron Sts., Chicago.

GOX OR TRUCK CASTERS.
4-C-380i. Heavy Iron Stationary Box or Truck Casters. Strong and substantial. Price does not include screws.
3 in. Wheel, per doz. \$1.35. Each. . | 2c |
4 in. Wheel, per doz. \$1.80. Each. . | 16c SWIVEL IRON BOX OR TRUCK CASTERS

ROLLER BEARING IRON BOX OR' TRUCK For Trucks, Boxes, Chests or

	wh	ere a Str	ong. Hea	vv Caster	is required.
16	Size	Size	Per	Per	is required.
	Wheel	Plate	Dozen	Set of	-
	Inches	Inches	Set	Four	Contract William Property
05.	1,3	1½x1½	\$1,80	I5c	1000
106.	13 15	2 x 1 g	2.23	19c	
307.	15	2 % x 2	2.91	25c	图(图(图))
108.	2	2 x2 t	3.56	3lc	
109.	21	4x27	7.78	65c	
110.	41/8	$4\frac{1}{2}x3\frac{1}{2}$	10.73	92c	170
	EAS'	Y RUNNII	NG BALL	CASTERS.	100

EASY RUNNING BALL CASTERS.

Most Practical, Easiest Running and Noiseless Casters on the market. Will save wear and tear of your rugs, carpets an d floors. The weight is sustained entirely by a large nickel plated ball which runs under a set of ball bearings, making it possible to move the heaviest piece of furniture with but very little effort. Balls made of special chilled steel. Brackets and frame made of best malleable iron. Diameter of large ball, 1½ in. Guaranlead Fully in Every Particular.

4-C-3125. 4-C-3126. 4-C-3127.	With	Stem a Round	nd Soc	and S	crews	. Set of	Four.	580
Size Plugs, Per Set of Fo	inches						. I 59c	1½ 61c

ANTI-FRICTION ROLLER BEARING CASTERS.

"FAULTLESS"

PHILADELPHIA SHORT STEM STEEL HORN CASTERS. 4-C-3815. Faultiess Philadelphia Short Stem Steel Horn Casters. \$x1\$ in. sockets,

Stem Steel From Shard maple wheels.
Size Wheel Inches 9c Price Per Set
Price Per Dozen Set \$1.02
4-C-3816.
Size Wheel Inches
Price Per Set
Set \$1.15 \$1.24 Price Per Dozen Set \$1.12 \$1.37 \$1.50

"FAULTLESS" BED CASTERS. Faultiess Bed Casters and Sockets for Iron Beds. teel horn, maple wheels.
4-C-3817. To Fit Tubing 7 in. outside Diam. 4-C-3819

Price Per Dozen Sets.... 4-D-3822. Bed Casters. 1 in. porcelain wheel 2 in. in Diameter. et of 4.

FURNITURE CASTERS, PHILADELPHIA PATTERN.

4-D-3828. Furniture Casters, Philadelphia Pattern. 4-D-3828. Furniture Casters, Philadelphia Pattern.

i in. bronzed iron wheels. Strong and durable.
Per Doz. sets of four.

85c
Per set of four.

8c Per set of four.



CHICAGO HOUSE WRECKING CO. 35th and Iron Sts., Chicago.



Per Pair9c. DRAW-ER LOCKS.

SELF LOCKING CHEST LOCKS.



Double Width, 21 inches Per Dozen. . . \$4.35 Each 37c

BRASS PICTURE CHAINS WITH HOOKS. Length, 36 inches. Can be easily shortened. 14-D-3836. For light

D-3837. For heavy picture fram Per Dozen Pairs\$1.35

PICTURE NAILS. 4-D-3838

White Porcelain head, gilt rim, coppered nails. Heads removable for driving.

Per dozen.

BRIGHT WIRE SCREW EYES.

4-D-3850. Gimlet Pointed Screws. Perfectly formed eyes. Size No. Length, Per Inches Gross. 21c 108 110

114 10c CYLINDER STEEL DRAWER LOCK



CAST BRASS KEYHOLE ESCUT-CHEON.

4-D-3840. Complete with Pins. Per Dozen....21c



DRAWER DROP HANDLES 4-D-3842. Black Enameled Handles. Brass plate, nicely finished. Per Dozen.... Per Four. 16c



BRASS DRAWER HANDLES.



light

4-D-3846. Bolts

PICTURE MOLDING . HOOKS.



BRIGHT WIRE SCREW HOOKS.
Full size, perfectly pointed. In ordering, be sure to state number and length required; also if straight or bent Hooks.



WARDROBE AND CUPBOARD LOCKS



4-D-3835 Two Secure right or left hand door. Wide door. Wide Bolt. Width, 13 in., length, 3 in. With 3 in. With one Fancy Bow Key. Per Dozen. .. \$2-60 Each...... 22c

> STAMPED BRASS KEYHOLE **ESCUTCHEON**



4-D-3841. (Per dozen.....10c



CAST BRASS KNOBS 4-D-3843. 11 inch finished. Per dozen. 35c

STAMPED BRASS DRAWER HANDLE.



4-D-3845. Bolts 3 in. from center to center. Per Dozen 31c Each3c

CAST BRASS DRAWER HANDLE.



4-D-3847. Handsome desi gn. Bolts 3 in. from center to center. Per Dozen...81c

PICTURE KNOBS.

4-D-3850. White Porcelain Knobs. Round head, pointed screws. Round head, gimlet



SCREW AND CUP HOOKS

Polished Brass, Full Size. Either kind same price. Be sure to state Number and Size required.



4-D-3853. Screw Hooks. 4-D-3854. Cup Hooks. Size, In. Per Doz. Per Gross 63c 66c 69c

BARREL BOLTS.



4-D-3855. Wrought Steel Japanned Bolts. Polished steel

		knob.		
Length of bolt, in.	 3	4	5	6
Each	 3c	4c	5c	6c
Per dozen	 34c	45c	55c	65c

WROUGHT STEEL ELECTRO COPPER PLATED BARREL BOLTS complete with screws to match.

4-D-3856. Antique Copper finish. 4-D-3857. Old or Lemon Brass finish.

AUTOMATIC STOCK WATERER.

AUTOMATTIC STUCK
4-D-3858. Can be readily connected
to barrel or tank. Equipped with
automatic valve, will not rust, which
shuts off supply of water when bowl
is filled. Fills up as fast as the stock
is watered insuring a fresh supply of
water, preventing waste. Capacity
about 4 quarts. Size of connection,
inch. Weight, about 12 pounds. . 68c 1 inch.



85c \$1.12

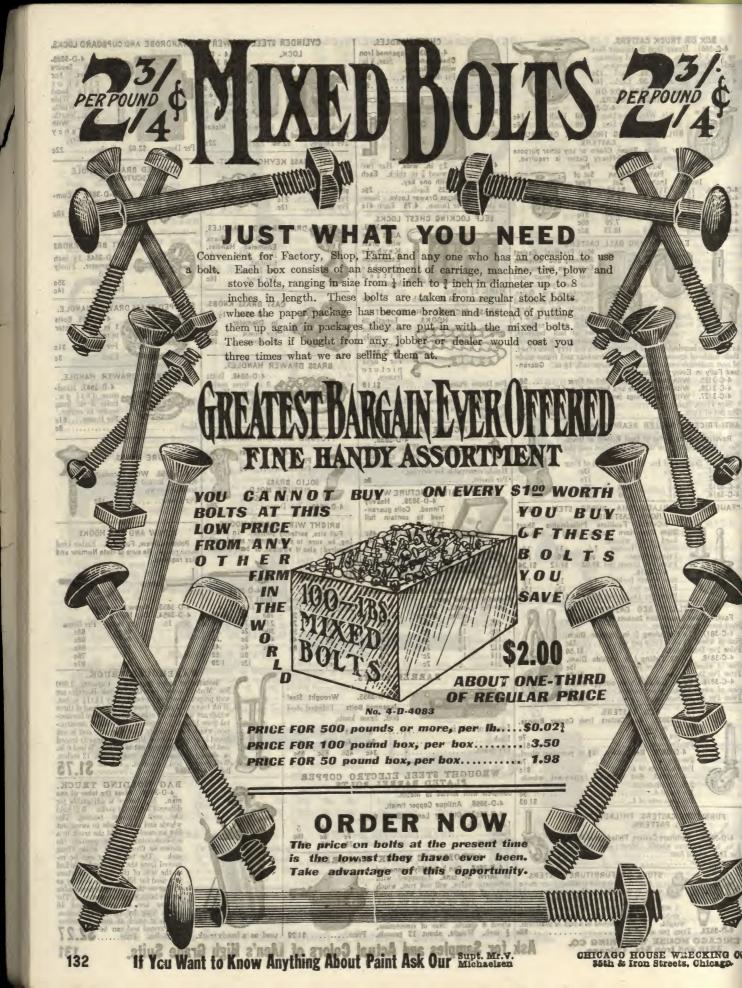
WAREHOUSE TRUCK.

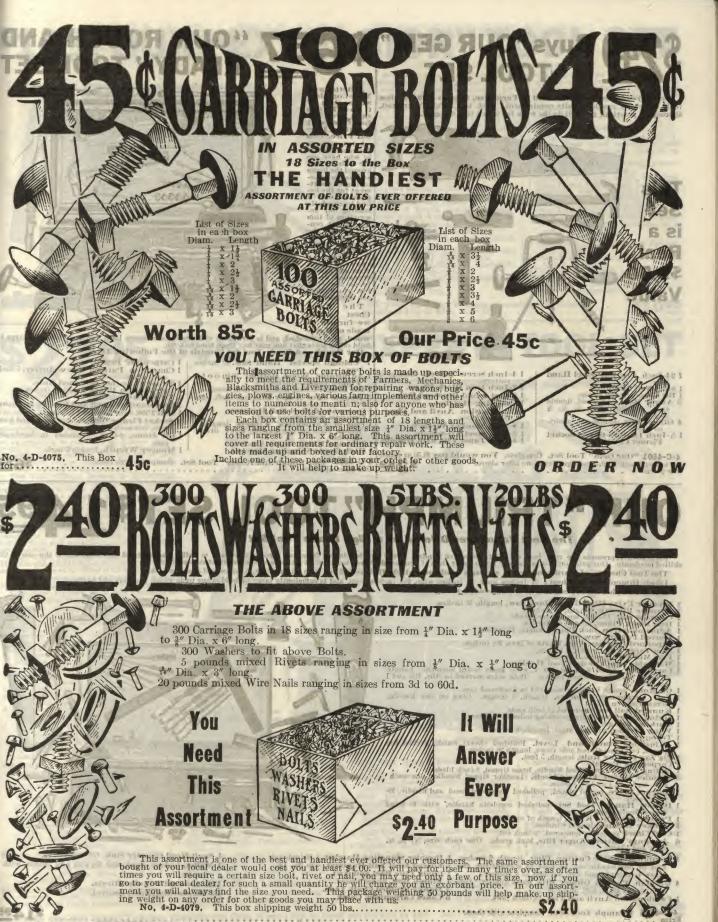
WAREHOUSE TRUCK.
Suitable for heavy trucking. Capacity, 1,000
lbs. Made of second growth white oak. Handles are
well proportioned, 46 inches long by 1½x1½ inches.
With four extra strong cross braces instead of three
which are used on all other trucks. Three horizontal cross braces are tenoned, the style of construction which adds rigidity and strength and is not
found in other trucks of this style. Heavily ironed
and holted. "Guaranteed not to spread. Wheel 6 in.
in diameter; heavy iron nose, width, 12 inches.
Well finished and varnished. Wt. 25
\$1.75
lbs. 4-D-3859. Price.



BAG HOLDING TRUCK. 4-D-3860. Saves the labor of one man. Bag holder is adjustable for different lengths of sacks. Will hold different lengths of sacks. Will hold the sack without tearing. The wheels and axles made to swing out like an easel and hold the truck in a self-sustaining upright position (as shown in illustration), while filling sack. The bag holder can be removed from the truck and attached to the side of the bin or elsewhere and used for filling sacks equally as well as on the truck. Indispensable for the farm, store or warehouse. The handles are all proportioned 46 inches long by 1½ by 1¼ inches. Width of truck at nose, 12 inches. well ironed and can be a 10 for the sack of Price.......\$1.28 used as a handy truck. Wtl. 25 lbs. Price.....\$2.27

Ask for Samples and Actual Colors of Men's High Grade Suits.





CHICAGO HOUSE WRECKING CO.

Our Furniture Stock is Complete. Write for New Special Catalog.

133

Buys "OUR GEM" TOOL SET

Specially Selected for Household or Farm Use. Consists of 19 first-class tools for which you have daily requirement. Each tool is fully warranted, thoroughly practical, and will do the work for which it is designed.



1 24-Inch Crucible Steel Hand

Saw. Steel Nail Hammer. Bit Brace. 8-inch sweep. Auger Bits, cast steel, double spur, one each size, %, ¼, %

4 Gimlet Bits, double cut, assort-

l %-Inch Leather-tipped Socket Firmer Chisel.

1 4-Inch Screw Driver, Champion pattern. 1 7-Inch Iron Block Plane.

2-foot 4-fold Boxwood Rule. Shingling Hatchet.

1 Shingling Hatchet.
1 Combination Anvil and Vise.
1½-inch jaws.
1 8-Inch Monkey Wrench.
1 6-Inch Steel Trl-Square.
1 4-Inch Taper File with Handle.

4-C-4601 "Our Gem" Tool Set. Complete. You would pay \$3.50 at retail for tools of such high-grade quality as we offer above. Our price.

"OUR ROUGH AND **READY" TOOL SET**

A Better and More Complete Selection of Good Tools than Ever Be-fore Offered at Anything Like our Price. This Anything Like our Price. This set is especially desirable for tho se who have use for tools in and around the home and is an unusually good assortment for the beginner. You will find by carefully reading our description of this set that it contains just the tools you will require for any ordinary work. Each tool is strictly first class and can be depended up on to do the work for which they are intended.

The Tool

The Tool Chest made of Hard-

wood, nicely finished, and is furnished with tray and a secure lock, and is sufficiently large to hold other tools that you may buy from time to time.

Our Rough and Ready Tool Set Consists of the Following Tools:

"Chicago Special" Hand Saw, 22 inches

long.

1 Adjustable Wood Bottom Smooth Plane, length, 8 inches.

1 Bit Brace, nickel-plated, 10-inch sweep.

1 Bit grace, nickel-plated, 10-inch sweep.

1 Bit Brace, nickel-plated, 10-inch sweep.
5 Double Spur Auger Bits, one each size, 4, %, ½, % and 1 inch.
1 Guaranteed Steel Nail Hammer.
1 Compass Saw, spring steel.
1 Pair of Carpenters' Pincers, length, 6 inches, ctaw on one handle, screw driver on other.
1 Drawing Knife, length, 8 inches-1 High Grade Shingling Hatchet.

4-C-4605 "Our Rough and Ready" Tool Set. Complete with chest. \$657

Carpenters' Penell.

I Carpenters' Pencil.
I Champion Pattern Screw Driver, 5-inch steel blade.
2-foot Four-fold Boxwood Rule.
I Pair Button Pilers, length 6 inches.
I Tri Square, 6-inch.
Combination Anvil and Vise, 1½ inch jaws.
MILEUR with handle 6 inches.

1 Mill File, with handle, 6 inches, 2 Socket Firmer Chisels, leather-tipped han-dles, one each size, ½ and 1 inch. 1 Oil Stone, 6-inch. mounted in hardwood

1 Monkey Wrench, length 6 inch.

"TOOL SET\$1 The Best Value Ever Offered in a High Grade Tool Set

Each item represents the very best of their respective kinds. Every tool is selected from our regular stock and is fully guaranteed and adapted to the use of the skilled mechanic. Our price on this set is very much lower than if you bought these tools one at a time and the assortment is perfect. The Tool Chest is of Hardwood and is strongly made and nicely finished, fitted with sliding tray, handles and a secure lock.

Inside Dimensions of Chest: 31 inches long, 16 inches wide, 9½ inches deep, and is sufficiently large to held other tools which you may add to it. Our Triumph Tool Set consists of the following tools:

Our Triumph Tool Set consists of the following tools:
Premier Extra High Grade Hand Saw, length, 25 inches.
Eavorite Rip Saw, length, 25 inches.
Compass Saw, 12-inch, spring steel blade.
Iron Block Plane, length, 55 inches.
Adjustable Iron Jack Plane, length, 15 inches.
Morrell Pattern Saw Set.
Japanned Iron Saw Vise, length of jaws, 9½ inches.
Slim Taper File, length, 5 inches.
Flat Mill File, length, 8 inches.
Malleable Iron File and Tool Holder.
Carpenters' Steel Square, No. 7, with Essex board measure. Length of body, 24 inches; 16-inch tongue.

Both sides marked in 8ths, 4th and 1 inch.

of body, 24 inches; in-inch tongue. Both sides marked in suns, 4th and 1 inch.

1 Oil Stone, length 8 inches, mounted in hardwood case.
Pair Carpenters' Pincers, length, 8 inches. Claw on one handle, screwdriver on other.
Knurled Nail Set, tempered at both ends.
Spring Tube Punch for punching holes in leather.
Marking Gauge.
Wing Divider, polished steel, length, 8 inches.
1 Tri-Square.
1 Adjustable Plumb and Level, Polished cherry finish, arched top plates, two brass-lipped side views, length 28 inches.
1 Zig Zag Folding Rule, length, 5 feet.
1 Carpenters' Pencil.
1 Silding T Bevel, rosewood handle, brass tipped, 8-inch blade.
5 Premier Socket Firmer Chisels. Leather tipped handles, one each size, ¼, ½, ¼, 1 and 1½ inches.
1 Ratchet Brace, nickel plated, polished hardwood head and handle, loinch sweep.

1 Ratchet Brace, nickel plated, polished hardwood head and handle, linch sweep.
1 Hollow Handle Tool Set, polished cocobola handle, with 10 hand forged finely tempered tools.
1 Premier Drawing Knife, length of cut 10 inches.
1 Monkey Wrench, length 8 inches.
1 Cold Chisel, perfectly tempered, %-inch cut.
6 Jennings' Pattern Auger Bits, high grade. One each size, %, %, %, %, %, %, and 1 inch.

Combination Side Cutting Plier, length 6 inches. 1
End of one handle can be used as screwdriver; the 1
other is pointed and can be used as a reamer.
4 German Pattern Gimlet Bits, extra quality. One 1
each size, 1-16, %, 5-32, and 3-16.

- 1 Combination Anvil and Vise, 11/2-inch jaws.
- 4-C-4603 Triumph Tool Set.. Complete with chest.
- Premier Shingling Hatchet, 3-1/4-inch cut, Forged Steel Nall Hammer, size No. 1%, Chalk Line Reel and Awl.
- 1 Plumb Bob, nickel plated.
 3 Hanks Braided Chalk Line.
 6 Cakes Carpenters' Chalk.



- Snail Head Counter Sink, for wood
- 1 Mallet, hickory head, size, 6% x 2% x 3% inches, with handle.
- 100 Assorted Tubular Rivets.
- 12 Sheets Sandpaper, assorted.

\$1495

If you want a force Pump don't overlook our bargain prices.

CHICAGO HOUSE WRECKING CO. 35th & Iron Streets, Chicago.

\$1065 OUR "EXCELSIOR" TOOL SET



We offer this Set of Carefully Selected High-Grade Tools to meet the requirements of those who have any kind of general or repair work. This tool set will prove invaluable for house or farm work. If your boy has any mechanical instinct, encourage him by buying this set of tools. Every tool contained in this set is first-class and Fully Warranted.

The Tool Chest is Made of Hard Wood and is Very Substantial. It is fitted with a sliding tray and a secure lock, and is sufficiently large to hold other tools that you may wish to add from time to time.

Our Excelsior Tool Set Consists of the Following Tools:

1 Chicago Special Hand Saw, 24 inches long. I Chicago Special Rip Saw, 26 inches

long.

1 fron Block Plane, length, 5½ in.

1 Adjustable Wood Bottom Jack
Plane, length, 15 inches.

1 Ratchet Brace, 10-inch sweep, Nickel-Plated.

1 2-foot Four-fold Rule.

1 2-foot Four-fold Rule.
1 Sliding T Bevel, rosewood handle, brass-tipped, 8 inch blade.
3 German Pattern Ginnlet Bits, one each size, 1-16, % and 3-16-inch.
1 Oil Stone, length, 6 inches, mounted in hardwood case.
4 Extension Lip Auger Bits, one each size, ¼, ¾, and 1 inch.
1 High-Grade Shingling Hatchet, width of bit, 3% inches.
1 Premier Drawing Knife, length of cut 10 inches.
1 Screw Driver Bit.

to time.

the Following Tools:

1 Carpenters' Steel Square, No. 7, with Essex board measure; 24-inch body, 16-inch tongue. Marked on both sides.

Pair Combination Pilers, nickel-plated, length 5 inches.

1 Stim Taper File, length, 10 inches.

1 Stim Taper File, length, 5 inches.

1 Mill Elle, length, 8 inches.

1 Wrought Steel Nail Hammer.

1 Wrought Steel Nail Hammer.

1 Oval Head Marking Gauge.

3 Socket Firmer Chisels, leather-tiped handles, one each size, ¼, ½, and 1 inch.

1 Knurled Nail Set.

1 Champion Pattern Screw Driver, 4-inch steel blade.

1 Plumb and Level, polished cherry, length, 28 inches.

1 Carpenters' Pencil.

1 Rose Head Countersink Bit.

1 Square Reamer Bit.

OUR "NEW EXPERT" TOOL SET

The Most Excellent and Complete Assortment of Strictly High-Grade Tools Heretofore Offered.

Grade Tools Heretofore Offered.

Every tool in this set is the best, and maranteed to give entire satisfaction. Never before has the tool-buying public had an opportunity to purchase as fine an assortment of high-grade tools which represent a complete outfit suitable for the use of any mechanic or others who require and appreciate the value of first-class tools.

Our Fair Offer: Seeing is Belleving. We appreciate the fact that notwithstanding our description it is almost impossible to fairly judge the unusual big value we are offering in this set without having an opportunity of seeing the tools and judging for yourself. Therefore we ask you to send us your order and if you are not entirely satisfied or do not consider this set to be the best value that you have ever seen, you may return it to us and we will immediately return your money.

The Tool Chest is Made of Schoots.

The Tool Chest is Made of Selected Hardwood, nicely finished, has sliding tray and handles, and is fitted with a secure lock. Inside Dimensions of Chest: 32 inches long, 13 inches wide and 12 inches deep. Our New Expert Tool Set Consists of the Following High-Grade Tools:

Our New Expert Tool Set Consists of the Following High-Grade Tools:

1 Premier Extra High-Grade Hand Saw. length, 26 inches.
1 Premier Extra High-Grade Rip Saw, length, 28 inches.
1 Premier Extra High-Grade Panel Saw, length, 18 inches.
1 Nest of Saws, consisting of 1 handle, 3 high-grade saws, 1 each of keyhole blade, compass blade and pruning blade. All interchangeable.
1 Hack Saw, strong iron frame, complete with 8-inch blade.
1 Saw Vise, adjustable 96-inch jaws.
1 Morrill Pattern Saw Set, for setting hand, rip, panel, buck and band saws.
4 Planes, 1 adjustable iron smooth plane, length, 18 inches; 1 adjustable iron for plane, length, 18 inches; 1 adjustable iron for plane, length, 18 inches; 1 double end iron block plane, length, 8 inches; 1 Ratchet Bit Brace, 10-inch sweep, nickel plated polished cocobola head and handle.
26 Bits, for use in brace, 13 Irwin, 1

handle.

26 Bits, for use in brace. 13 Irwin Pattern Auger Bits, carefully headed and hand filed, full polished. One each size, %, 5-16, %, 4-18, b., 9-16, %, II-16, %, 13-16, %, 15-16 and Bitschone each size, 1-16, 3-32, %, 5-32, 3-16 and T-32-inch; 3 Straight Shank Twist Drills, one each size, 1-8, 3-16, 4-inch; 2 Countersink Bits, 1 rose head for metal, 1 snail head for wood. 1 Square Reamer Bit; 1 Screwdriver Bit, length, 4-5 inches.

Bit, length, 4% inches.

Steel Square No. 3, Polished. Size of body, 24 x 2 inches, size of tongue. 16 x 1% inches, marked in 18ths, 12ths and 4ths. Also has Essex board and brace measure.

Combined Try and Mitre Square, rosewood stock, brass lined, 7% inches, steel blade, graduated by 8ths.

1 Wing Divider, polished steel, length

()-O

1 Sliding T Bevel. rosewood s brass tipped, 10-inch steel_blade.

brass tipped, 10-inch steel blade.

6 Premier Bevel Socket Firmer Chisels, leather tipped handles one each size, %, %, %, 1.1% and 2 inches.

H am me r, Premier, Size No. 1%, Finest hammer made. Octagon neck and poll, full nickel plated, ebonized finished handle.

1 Prawing Knife, Premier quality, 10-inch cut.

inch cut.

1 Shingling Hatchet, Premier high-grade, 3%-inch cut.

1 Monkey Wrench, length, 8 inches.

1 Molney weren, nearly, nearly, 1 Oil Stone, size, 8 x 2 inches, mounted in nicely finished hardwood case.
1 Slim Taper File, length, 6 inches.
1 Flat Mill File, length, 10 inches.

l File and Tool Holder, malleable

File and Tool Holder, malleable iron.
Bench Screw, wrought iron, 1½ inches in diameter, with patent collar and wood handle.
Pair Button Pliers, high-grade, length, 8 inches,
Pair Carpenters' Pinchers, length, 9 inches; claw on one handle, screw-driver on other.
Naul Sets. knurled handles, tempered ends, cup points, assorted sizes.
Mallet, hickory head, size, 6%, 22%, x 3% inches, with mortised handle.
Screw Driver, Champion pattera, 6-inch steel blade, imitation rosewood handle.
Plumb and Level, adjustable, pol-

l Plumb and Level, adjustable, pol-ished cherry finish, brass-arched top plates, two brass-lipped side views, proved glasses, length, 28 inches.

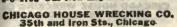
Marking Gauge, beech vood, points, accurately graduated.
 Bench Stop, screw adjustment, reversable.
 Scratch Awl.
 Pair Malleable Clamps, with steel screw swivel heads, open 5 inches.
 Tape Line, length, 50 feet, leather case.

Cold Chisel, octagon steel, %-inch cut.

l Cold Chisel, cotagon steel, 4:-inch cut.
1 Spoke Shave, fron handle, 2-inch adjustable steel cutter.
2 Iz Zag Folding Rule, length, 4 feet.
1 Revolving Spring Punch, 4 tubes,
each of a different size.
100 Assorted Tubuar Rivets.
1 Pumb Boden miscel-plated.
2 Cakes Carpenters' Chalk.
6 Hanks Bradded Chalk Line.
1 Chalk Line Reel and Awi.

4-0-4703 Our New Expert Tool Set. Complete with Chest, at retail this set would cost you \$35 to \$40. Our Price . . .

Ornamental Wire Fence and Gates at Wrecking Prices.



"PREMIER" HAND SA



Premier Saws are hand made, PREMIER HAND SAWS Premier saws are and made, hand filled and hand set. The material, workmanship and finish is far superior to the popular brand saws. Every detail in the manufacture is perfect and no saw leaves the factory that is not carefully inspected and tested. We want your saw orders and fully realize that in face of competition we must furnish a saw that will be entirely satisfactory to the most critical mechanic. Premier Hand Saws will do this, as they are made in the most careful and approved manner by the best sawsmiths in the frade.

4-C-4801. Premier extra high grade straight back, panel or

grade straight back, panel or hand saws.

Length Points to the inch Each 18-inch panel. 9, 10, 11, or 12, \$1.15 20; inch panel. 9, 10, 11, or 12, 1.25 22; inch panel. 9, 10, 11, or 12, 1.35 24-inch panel. 8, 9, 10 or 11, 1.40 26-inch hand. 8, 9, 10 or 11, 1.50 28-inch hand. 6, 7 or 8 . . . 1.70

4-C-4803. Premier extra high grade, straight back, Rip saws. Length Points to the inch Each 24-inch 5, 51, 6 or 61001-0 \$1.40 5, 51 or 6 26-inch 1.50 4, 4½, 5, 5½ or 6 28-inch 1.70 30-inch 41 or 5 1.80

WARRANTED to give satisfaction or they can be returned to us and the full purchase price will be promptly refunded. The blades are of special refined spring steel, perfectly tempered, full taper ground, thin back. The teeth are full beveled, hand filed and hand set and will hold a fast cutting edge; will not bind and will run with very little set. The handles are correct in shape, giving the proper hang. Made of selected, seasoned apple wood. 26 and 28-inch saws have five brass screws and the smaller sizes have four. Each Premier Hand Saw is fully warranted and is recommended for use by the mechanic and those who appreciate a good tool.

4-C-4823. Premier extra high grade skew back, panel or hand

4-C-4825. Skew Back Premier saws.

 saws.
 Each

 18-inch panel...9, 10, 11 or 12.\$1.15

 20-inch panel...9, 10, 11 or 12.
 1.25

 22-inch panel...9, 10, 11 or 12.
 1.25

 24-inch hand...8, 9, 10 or 11.
 1.35

 24-inch hand...8, 9, 10 or 11.
 1.50

 28-inch hand...6, 7 or 8.....
 1.70

extra high grade Rip saws.

į	Length	Points to the inch	Each
	24-inch	5, 5½, 6 or 6½	\$1.40
	26-inch	5, 5½ or 6	1.50
	28-inch	$4, 4\frac{1}{2}, 5, 5\frac{1}{2}$ or 6	1.70
	A CONTRACTOR OF THE PERSON NAMED IN	AND DESCRIPTION AND DESCRIPTION ASSESSMENT	THE REAL PROPERTY.

"Chicago Special" Hand Saws

The best general purpose Saw ever offered. Made of high grade crucible saw steel, smithed and blocked by hand. Full taper ground, thin back. Teeth are full beveled, hand filed and hand set, ready for use. Strictly first class in every particular and are used largely by mechanics, who find them superior to saws sold elsewhere at prices ranging from \$1.25 to \$1.75. Selected cherry handles. Four brass screws. Made only with wide straight back thin ground.
4.C-4805. Chicago Special Bip Saws.
Length Points to the inch Each 18-inch panel. 9, 10, 11 or 12. \$0.89 20-inch panel. 9, 10, 11 or 12. \$0.89 20-inch panel. 9, 10, 11 or 12. \$0.89 20-inch panel. 9, 10, 11 or 12. \$0.99 24-inch hand ... 8, 9, 10 or 11. 1.14 26-inch hand ... 7, 8, 9, 10 or 11. 1.14 26-inch hand ... 7, 7 or 8... 1.37

C. E. Jennings & Co.'s No. 702 Narrow Blade Hand Saw

Ground thin on back and guaranteed to run without set. The special grinding on this saw is such

that assists it to run without set. Full concave taper ground and adapted for rapid, smooth cutting.

Blade is of special saw steel, strictly hand made and is very popular with carpenters.

4-C-4827. Jennings' No. 70} panel or hand saws.

Length Points to the inch Each 22-inch panel . . 10, 11 or 12 . . . \$1.70 24-inch hand . . 8, 9 or 10 1.85

4-C-4829. Jennings' No. 701 rip saws.

Length Points to the inch Each 26-inch rip...5 or 6.....\$2.05 26-inch hand. .7, 8, 9 or 10... 2.00 28-inch rip. .41, 5 or 51 2.2

Favorite Hand Saws

Made of good grade saw steel, set sharpened and ready for use. Hard-



4-C-4809 Favorite panel or 4-C-4809 Favorite panel of hand saws.
22-inch panel, 10 or 12 points 52c
24-inch hand, 8, 9 or 10 points to the inch. Price.... 57c
26-inch hand, 8, 9, or 10 points to the inch.

4-C-4811. Favorite rip saws. 26-inch rip, 5½ or 6 points 28-inch rip, 5, 5½ or 6 points 72c to the inch. Price......

COMMON COMPASS SAWS

4-C-4813. Made of good grade cast steel. Spring tempered, filed and set. Beechwood handles.

HIGH GRADE COMPASS SAWS



4-C-4815. Thin back, evenly tempered. Full bevel filed and set. Beechwood handle, two screws.
Length inches, 10 12 14 16
Price. 20c 23c 25c 28c evenly

STEEL FRAME COPING SAW 4-C-4817. Nickel pla-ted s t e e l

frame Depth of cut Complete with 13 6-inch tempered steel blades. Price....14c

BEECHWOOD SAW HANDLES. 4-C-4819. For Hand and Bip Saws.

Price, each.

4-C-4821. For Panel Saws. Ea.9c



Genuine Henry Disston Hand Saws

Disston "D" 8



Nail Cutting Saw



4-C-4835. Will cut nails, pipe, bolts, soft sheet metal. Can be filed but does not require setting, being taper concave ground. Length of blade 18 inches.

Price......

Jennings Kit of Saws



Nest of Saws



Consisting of one 14-inch panel saw, one 14-inch compass saw, one 12-inch keyhole saw. All interchangeable.

4-C-4839. Price......686

Our Line of Stereoscopes and Views is complete.

CHICAGO HOUSE WRECKING CO. 35th and Iron Sts., Chicago,

remier" High Grade Hatchets

Strictly First Quality. Especially adapted for the mechanic's use and are regularly sold at prices one-half higher than quoted below. Forged from high grade tool steel, care-

Guaranteed to be perfect in material, workmanship and finish and to give etilities at state of the satisfaction. Gold Bronze finish, polished heads and bits. Every hatche is sharpened ready for use. Weights stated do not include handles.



"Premier Special" Bell Poll Hatchets

The best Hatchet that it is possible to produce. Hand forged from extra quality tool steel. Have double refined crucible bits, properly tempered. Built especially for the mechanic and are guaranteed to give absolute satisfaction. Adde Eye Octagon Neck and poil beautiful guametal finish which protects them from rust. Polished heads and bits. Handles are of the best quality second growth hickory, properly wedged in. Eyery hatchet sharpened ready for use. Weights do not include handles.





FORGED STEEL NAIL HAMMERS.

4-C-5017. Forged from special high grade steel, properly tempered and polish-Fitted with selected hickory handle. 2

20 310 29c 27c



4-C-5021. Cast from special tough gray iron, gun netal finish. Fitted with hardwood handle.
Weight, 16 ozs. Not intended for mechanics'

Price 15 E CARPENTERS' ADZES.



4-C-5025. Forged from high grade steel. Properly tempered, and guaranteed to take and hold a fine cutting edge. Polished bronze finish. Handles not included.

CHICAGO HOUSE WRECKING CO.

35th & Iron Streets, Chicago.



CAST STEEL NAIL HAMMERS.



4-C-5019. Strictly first class Hammer. fill give good service. Nicely finished, ted with selected hardwood handles 16

TACK HAMMER WITH CLAW. LATED EXC

4-C-5023. Made of special tough gray iron, highly polished. Hardwood handle with claw. Length, 11 inches.

SHIP CARPENTERS' ADZES



fully guaranteed. Width Cut, inches... Price.....

PREMIER SPECIAL UNDERHILL PATTERN LATHING HATCHET. A Genera

Favorite ATZULIDA (with the Lathers and is guaranteed to please. Forged from extratool strel, properly tempered and full pollished finish. Heads are uncely miled, blades are extrathin. Width of bits, 2 inches. Handles are selected, molitically are selected, molitically are selected, molitically miles. Handles

white hickory, carefully fitt including handle, 15 ounces

PREMIER SPECIAL HAINES PAT-TERN LATHING HATCHET.

4-C-503 L Nothing better made. Properly balanced and justly popular with the mechanic Forged from extra tool steel, properly tempered and full polished. Head is nicely, miled Handles are selected first quality white hickory carefully, not including handle 14 ounces Price. 89c

PREMIER SPECIAL NAIL HAMMERS 4-C-5033. The highest grade finest fulshed and easily the best hammer, manufactured. Forged from extra tool steel, carefully tempered. Octagon poll, full nickel plated finish. Handle second growth selected. hickory, polished-ebonized—finish Carefully fitted and wedged to

become loose Properly balanced Made with the greatest care to meet the demand of the most exacting mechanic Claws carefully forged and tempered Will draw large nails and small brads equally as well. These hammers are guaranteed to prove satisfactory or money refunded.

Weight not including handle, pounds.

79c

ADZE EYE NAIL HOLD-ING HAMMER. ING HAMNUL.

4-C-5035. With groove
on side to hold Nails,
size 10 penny and smaler.
With this hamner nails
can be driven at a greater
and unary reach Made height than ordinary reach Made of the highest crucible steel, properly tempered Handles of firest selected second growth hickory properly fitted and wedged to head and will not become loose Fully guaranteed. Weight, 19 ounces, not including hands

PREMIER SPECIAL BELL FACED HAMMER 23 A 4-E-5037. Made of the highest grade Crucible Steel, property tempered. Handles are selected second growth hickory, properly, The fitted and wedged to head. Every hammer fully guaranteed.



The most convenient combination tool manufactured. May be used as tool manufactured. May be used as a hatchet, hammer, wire cutter, plier, staple, puller, nail, claw, leather punch, screwdriver and drop forged from solid tool, drop forged from solid tool steel, properly tempered and nieely finished. The handiest tool ever manufactured. For farm or home use, Length, 12 inches, Weight, about 23 pounds 696

ALUMINUM LETTERS AND FIGURES. AND FIGURES.

Finely polished; cannot prongs fastening to wood. Used largely for signs, house lockers, room and automobile numbers.

4-0-5041. Size 2 inches, any letter. Price.

4-0-5043. Size 3 inches, any letter. Price.

4-0-5047. Periods. Price.

4-0-5081. Size 2 inches, any figure. Price.

4-0-5083. Size 4 inches, any figure. Price. .07 .02

4-C-5051. Size 3 inches, any figure. Price... \$1.05 \$1.07 Our Paint and Wall Paper Catalogs Just Out Send for Them. Genuine "Langdon Acme" Mitre Boxes.

"Langdon Acme" mitre boxes possess all the features heretofore embodied in similar styles of boxes but with the following improvements:

The quides are 1-inch longer thus holding the saw steadily when drawn up to its highest capacity. These guides are provided with elevators so the saw is held stationary above the work when desired. In addition, it notches for the positive angles commonly used. The acme box has a graduated arc in front with the various degrees marked thereon. The index plate is furnished with each machine, so there can be no mistake in cutting the various degrees. The saw can be secured at any intermediate or positive angle by means of a small thumb lever in front of box, supporting guides for holding work in place. Guides can also be used for cutting angles more acute than 45 degrees. Provided with lever gauge for duplicate lengths and with steel bottom boards roughened to prevent work from slipping. Polished parts are nickel plated. Prices include a high grade guaranteed back saw.

Size No. 1. Capacity at right angles 7½ inches. Capacity at mitres 5 inches.

PERFECTION PATTERN MITRE BOXES.
4-C-4909. A strong
serviceable mitre box
made of hardwood with
metal guide which can
be readily detached and
folded to carry in tool
chest. Saw guide can
instantily he set at angles cnest. Saw guide can instantly be set at angles of 22½, 30 and 45 degrees. Back saw, panel or hand saw can be used. For cutting to exact depths, use a back saw.

22 32

IMPROVED SEAVEY MITEE BOX AND SAW GUIDE. Adjustable to cut



adjustable to cut square or at angles of 22½, 30 and 45 degrees. Lighest, most simple and accurate mitre box manufactured. Does any width or depth. Can be folded and carried

in a tool chest.
4-C-4911. Price, without saw.....\$2.00

MITRE BOX SAWS.

4-C-4913. Extra
refined crucible
s te el, carefully
hardened and tempered. E v e n l y
ground, hand filed,
r use. Heavy steel back polished.
s, 3 brass screws. Width of blade

set ready for use. H Beech handles, 3 bras under back 4 inches. Length, inches.....

\$1.80 Price. \$1.60

BACK SAWS. 4-C-4915. Extra fine crucible steel. Stiff steel back, pol-



SAW JOINTER AND SKATE SHARPENER.
4-C-4917. Adjustable to any thickness saw blade.
In jointing the teeth squarely, can be used with any flat file.



ered steel spring. first class tool.

1MPEOVED ANVIL SAW SET.

4-C-4921. Lever on lower side. With this tool the teeth of a saw can be set with great rapidity and little effort. The anvil and plunger are hardened, the spring is of tempered steel. Polished nickel plated finish.



teed back saw.
Size No. 1. Capacity at right angles $7\frac{1}{2}$ inches. Capacity at mitres 5 inches.
Size No. 2 and $2\frac{1}{2}$. Capacity at right angles $10\frac{1}{2}$ inches. Capacity at mitres 7 inches.
Size No. 2 and $2\frac{1}{2}$. Capacity at right angles $10\frac{1}{2}$ inches. Capacity at mitres 7 inches.
4-C-4901. Size No. 1. $2\frac{1}{2}$ Avainch saw... \$ 8.70
4-C-4905. Size No. 2\frac{1}{2}. 28x5 inch saw... \$ 12.13
4-C-4903. Size No. 2. 26x4 inch saw... 10.44
4-C-4907. Size No. 2\frac{1}{2}. 30x5 inch saw... 12.62

REVOLVING ECCENTRIC ANVIL SAW SET.
4-C-4923. Shows
the required bevel
and length of all
saw teeth ranging
from 4 to 16 teeth
to the inch. Figures on the dial indicate the
number of teeth to the inch. Indicator is in plain
sight, making the work much easier and does
it correctly. Anvil and plunger made of hardened
steel with tempered steel spring.
72c

ADJUSTABLE SAW VISE. 4-C-4925. For attachment to work bench. This vise has a mallealbe iron screw clamp and lever and cam for holding it in position. Width of jaws 9½ inches. Japanned 35c finish. Price.....

WENTWORTH PAT-TERN SAW VISE. 4-C-4927. Flexible rubber cushion between jaws, preventing vibration and renders the saw filing noiseless. Designed to screw on bench. Width of jaws 11 inches. Japanned finish.



4-C-4929. Attached or detached without screwing or clamping. The most convenient and complete saw vise manufactured. It is easily folded and placed in a tool box or kit. Length of jaws 14 inches.

HANDY KIT OF TOOLS.

4-6-4931. Handy practical combinations of tools consisting of key hole saw and pad, chisel screw driver, two wrenches, awl, bit handle, made of good quality steel.

Price per Set. 14c

SPRING STEEL FRAME HACK SAWS. 4-C-4933. Nickel plated steel Frame, black enamel Handle. Complete with 1 blade.

Length, inches 11c Price.....

EXTENSION NICKEL PLATED HACK SAW FRAME. Adjust-4-C-4935 able for blade to be set at four different angles. Takes blades from 8 to 12 inches and holds them rigid and firm. Our price is about one-half the usual price.

Price, complete with one 8-inch blade...49c

4 to 8 inches, which can be at four different angles. Price, with one 10 inch blade....85c

BALL AND SOCKET SAW VISE.

4-C-4941. Adjustable saw vise with bench clamp. By the use . of this vise the saw can be filed at any angle as the operator may desire. Heavy pattern. Width of jaws 91 inches. Japanned finish. Fully guaranteed. Price.

IMPROVED FOOT POWER SAW SET.

4-C-4943. Positive uniformity of set can be obtained by the use of this tool. Will set a saw from the finest tooth, to the two-man cross cut saw easily and quickly. The set is operated by means of a treadle leaving the oper-ator's hands free to hold



ator's names free to hold saw. Stroke of handle is adjustable by means of a thumb screw to strike a light or heavy blow. With a little practice an inexperienced person can set a saw as perfectly as when it came from the factory.

93c

COMBINATION CROSS CUT SAW TOOL.



4-C-4945. Cross cut saw filer, jointer, tooth gauge, setting block, and gauge. With this tool cross cut saws can be kept in perfect condition. Full directions with each set. Price without file.....

ADJUSTABLE SAW FILING GUIDE.



4-B-4947. Used for filing saw in a ny style bench vise. Can also be used in connection the regular vise. Adjus with

or bevel and exact depth. Made of steel and iron finished.

Steel parts are partly price of steel and iron finished. Price complete with file. 99c

SAW FILING GUIDE AND VISE.

saw filling guide and vise.

4-C-4949. With this device saw filing is made easy. An inexperienced person can file a saw correctly The ball and socket which connects the clamp to vise permits the clamp to be turned in either direction. Jaws are 10½ inch faced with rubber strip which holds the saw firmly and deadens the sound. File and guide are adjustable in every direction. Packed in box with full directions. Price complete



complete with file.....

ADJUSTABLE IRON FRAME HACK SAWS.

Strong Iron Frame,
Adjustable. The blade
can be set at four different angles. Strongest
and best low priced hack saw on the market.
4-C-4951. Price, complete with one blade

HEAVY, RIGID EXTENSION HACK SAW FRAME.

4- C-4953. Heavy Steel Nickel Plated

HACK SAW BLADES.

Fast Cutting Hack Saw Blades, made of Special High Carbon Steel Properly Tempered, and are Guaranteed to give First Class Satisfaction. Suitable for cutting tool steel and other metals.

4-C-4937. Length, inches. 8 10 12
Price, per dozen. 30c 35c 45c 50c
Hack Saw Blades for Cutting Brass, Common Pipe and Tubing of all kinds. 24 teeth to

the inch. Specially tempered.
4-C-4939. Length, inches......
Price, per dozen

CHICAGO HOUSE WRECKING CO. 35th & Iron Streets, Chicago.

Adjustable Iron Bench Planes, Smooth and Corrugated Bottoms
You can pay more but you cannot buy better planes. The easting are made of special gray iron of unusual toughness and finished in a superior manner. The bottom of the planes are as smooth as it is possible to make them. The cutters are made of the highest grade steel and are much heavier than the ordinary cutter. The cause of this is that the cutting edge is firm and solid and will not chatter in the hardest woods. Fitted with an adjusting lever by means of which the iron can be easily adjusted sideways, giving an easy lateral adjustment. We guarantee these planes to give perfect satisfaction or hey may be returned to us and we will promptly refund your money.



\$1.27 Adjustable ... inches long, 2-inch cutter. Adjustable iron smooth plane, 9

4-D-5201. Smooth bottom .\$1.27 4-D-5203. Corrugated Adjustable iron jack plane, 14 inches long, 2-inch cutter.

4-D-5205. Smooth bot-tom.......\$1.49 4-D-5207. Corrugated bottom.....\$1.50





ADJUSTABLE IRON JOINTER PLANE.

 Adjustable | ron Jointer Plane, 22 inches long, 23-inch cutter.

 4-D-5213.
 \$2.18

 -D-5215.
 Corrugated Bottom...
 \$2.19

ADJUSTABLE IRON FORE PLANE.

Adjustable iron fore plane, 18 inches long, 21-inch cutter. 4-D-5211, Corrugated Bottom.....



ADJUSTABLE WOOD BOTTOM BENCH PLANES.

Bottoms are made of thoroughly seasoned beechwood, finished absolutely smooth. Castings are made of special gray iron of musual toughness. The cutters are made of high grade steel and are much heavier than the ordinary cutter. Suitable for either ard or soft wood and will not chatter in the hardest woods. Fitted with an adjustable lever, by means of which the iron can be asily adjusted sideways, giving an easy lateral adjustment.



4-D-5221. Adjustable Wood





ADJUSTABLE WOOD BOTTOM JACK PLANE. 4-D-5225. 15 inch long,84c



ADJUSTABLE WOOD BOTTOM JOINTER PLANE. 4-D-5229. 24 inch long, 4-D-5227. Adjustable Wood Bottom Fore Plane. \$1.05
2\frac{1}{2} \text{ inch cutter}. 2\frac{2}{3} \text{ inch cutter}. \$1.19

SET OF FOUR ADJUSTABLE WOOD BOTTOM JACK PLANES

4-D-5233. Set of four Adjustable Wood Bottom Planes: one each: 4-D-5221, 4-D-5225; 4-D-5227, 4-D-5229.

BEECH WOOD PLANES.

Made of the most carefully selected seasoned beechwood. Special high grade double cutting irons, properly tempered and ground.

uaranteed to be the best wood planes manufactured. 63c



4-D-5235. Wood Smooth Plane. 8-



4-D-5237. Wood jack Piane. 16-inch

92c

nch long.
I-inch cutter.

56c long.
21-inch cutter.

56c long.
21-inch cutter.

56c long.
22-inch long.
22-inch long.
22-inch long.
22-inch long.
22-inch long.

4-D-5241. Wood jointer Plane. 26-nch long, \$1.14

SET OF FOUR BEECH WOOD PLANES 4-D-5243. Set of four Beechwood Planes.

FANCY WOOD PLANES, STRICTLY HIGH GRADE, FULLY WARRANTED. SKEW RABBET PLANES.



	Price is per pair.	4-C-5247.	7
Works	Per Pair.	Works,	Each.
	\$0.84	1 inch	\$0.48
		# inch	49
inch		1 inch	50
inch		inch	51
		1 inch	
inch		11 inches	56
	1.02	1½ inches	58
	1.03	13 inches	70
inches	1 17	2 inches	00



1\frac{1}{2} inches.\$1.46 2 inches. 1.47 ADJUSTABLE PLANE GAUGE.

decision shows gauge attached to plane.



quickly changed to either convex or con-cave form. Can also be used as a straight bottom plane.
Length of face, 10 inches.
Width of cutter, 13 inches. \$1.82

TONGUING AND GROOVING PLANES.

Furnished with two separate cutters. To be used for making a tongue. By releasing the pin at the front of plane the

the front of plane the fence is swung on a central pivot and reversed covering one cutter. The plane is then ready to be used for forming a groove to match the tongue. Nickel plated and finely finished.

4-C-5257. For \(\frac{1}{2} \) inch Boards.

4-C-5259. For } to ?-inch Boards. Price. \$1.70

DUPLEX RABBET PLANE AND FILLISTER.



With two seats for Cutter. By inserting cut-ter in forward seat can be used as a bull nose rabbet plane. The arm is reversible and can be used on right or left hand side of plane. With ad-justable spur and depth gauge. Length, 84 in-

99c

nes. 1½ inch cutter. 4-C-5281. Price.....

IRON BLOCK PLANE.

Made of superior grade iron castings. Bottoms are perfectly emooth, cutters are made of high grade tool steel, properly tempered. Guaranteed to be strictly first class in every particular.

4-C-5263. Iron Block Plane. A useful household tool. 5 inches long, 1½ inch cutter. Price, BC



4 C-5285. Iron Block Plane. 52-inches long, 12-inch cutter. 24c Price.....



4-C-5269. Adjustable Block Plane. 51 inches long. Price. 33c

4-C-5271. Adjustable Block Plane. 7 inches long, 11-inch cutter. Price 43c





4-C-5275. Adjustable Block ane with improved Throat ljustment. For fine or coarse Plane with Adjustment.





4-C-5277. Knuckle Joint Lever, Improved Throat Ad-justment. For fine or coarse wood. Fitted with improved lateral adjustment for cutter, 6½ inches long. 12-81c

ADJUSTABLE PLANE GAUGE. For either Iron or Wood Planes.

4-C-5279. For Planing



4-C-5251.

Price, each

PREMIER HIGH GRADE AXES DO BATE AND LED

Premier High Grade Axes Excel all others in Material, Workmanship, Finish and Cutting Qualities. Perfectly tempered. Will hold a keen cutting edge that will satisfy the most experienced chopper.

We Guarantee Premier High Grade Axes Perfect in Material and Workmanship, Properly Tempered and Ground, and Otherwise Strictly First Class to Give Satisfactory Service in Every Particular or They May be Returned to us and We WilliRefund Full Purchase Price.

PREMIER HIGH GRADE SINGLE BIT AXES. " A





wanted.	1 Charles	The same of the sa
4-E-5101.	4-C-510	3.
Wisconsin or Western Pattern.	Michigan Pattern	le_
Weight. Each.	Weight.	Each
pounds	3 pounds	
32 pounds: 57c	3½ pounds	
pounds	4 pounds	60
	4½ pounds	63
pounds	5 pounds	00

PREMIER HIGH GRADE DOUBLE BIT AXES.

Hand forged, full polished finish, double refined crucible steel bits, properly tempered. Easily the best Double Bit Axe manufactur-Guaranteed to give ed. entire satisfaction. Handles not included at prices quoted. When ordering be sure and state weight wanted.



4-E-5105.	4-C-5107. Michigan Pattern.
Wisconsin or Western Pattern.	
Weight Each.	Weight Each.
3½ pounds	3½ pounds
4 pounds	4 pounds84c
4½ pounds	4½ pounds
5 pounds90c	5 pounds
5½ pounds93c	5½ pounds. HOMBE. MOT.93c

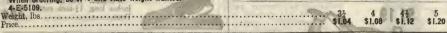
The finest Axe ever PREMIER "HOMESTEADER" HANDLED AXES offered and will be appreciated by those who are judges of fine tools. The finest Axe ever PREMIER "HOMESTEADER" HANDLED AXES of fine tools. The finest Axe ever PREMIER "HOMESTEADER" HANDLED AXES of fine tools.

handled axes are the finest, easiest cutting

Forged from the best grade of steel used in the manufacture of axes. The bits are double refined crucible steel, perfect tempered and accurately ground. Beautifully polished and etched. Handles are selected clear, second growth white hickory, hand shaved, oval shape properly fitted and wedged. Every axe fully guaranteed. You if not entirely satisfactory. Made in Michigan Pattern only, with phantom bevel.

When ordering, be save and state weight wanted. Your money back oc

140



OREN CHICAGO SPECIAL AXES

The best ever offered in strictly first class axes for all ordinary purposes. While the Chicago Special Axes are not as high grade as our Premier Axes, they will however give complete satisfaction for general work.

Hand forged from high grade crucible steel, with double refined crucible steel bits of the highest quality, properly tempered and ground and will hold a keen cutting edge. You will pay at least one-third more for an axe of equal quality if purchased elsewhere.

CHICAGO SPECIAL SINGLE BIT AXES. Hand forged double refined crucible steel bits, properly tempered





		rdering be tate weight	
4-E-5111.	1550		4-C-5113.
Wisconsin or Wes	tern Pattern.		Pattern.
Weight	Price	Weight	Price.
· pounds		3 pounds	
pounds	45c	31 pounds	450
pounds		4 pounds	
1 pounds	50c	4½ pounds	500

CHICAGO SPECIAL DOUBLE BIT AXES. TOB GO

Axes of this grade are general. ly sold at \$1.25. They are strictly hand forged and properly proportioned Bits are double refined crucible steel and will hold a perfect cutting edge. We guarantee these axes to give perfect satisfaction.
Natural forge temper finish, polished edges. Handles not included at prices quoted.
When ordering be sure and state weight wanted.



A better axe at a lower price than ever before offered. Generally sold for

** A better are at a low\$100 Each axe is guaranteed to be perfect in every way and to give entire
satisfaction
"Ever Ready" axes are carefully forged, properly shaped and have crucible steel cutting
itts. Finished in a superior manner. Red poll, green phantom-bevels, bolished bits.
Handles are selected hickory stained handsome golden oak color, properly fitted to the axe.
Furnished only in the Michigan Pattern.

4.E-515. Michigan Pattern Phantom Bevel "Ever Ready" Axes.

48c



MALLEABLE IRON AXE WEDGE.

Made with screw which prevents handle from pulling out.

Per dozen..... 18c Each......2c "EVER READY" BOYS' HANDLED AXES.

4-E-5123 Strictly high grade axe, made from a high grade extra refined crucible steel, with crucible stee cutting edge. Beautifully finished phantom bevel, red poll green bevels, full polished bit. This is an axe that any boy will appreciate and be proud of. Fitted with a 28-inch first

PREMIER HUNTERS' OR SPORTSMANS' AXE. Indispensib

影響

Indispensible in camp and suitable for light chopping.

The most sensible and best axe ever offered at the price. Forged from strictly high grade steel with crucible steel cutting edge, properly tempered and ground. Einished black poll, copper finished bit, which will not rust. Fitted with 14-inch hickory handle, staited handsome golden oak finish, properly fitted. Guaranteed to be a strictly first class high grade tool.

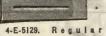
4-C-5125. Weight, not including handle, about 49c

BEA PREMIER BROADAXES.



ing process. We guarantee these axes in every particular and to give perfect satisfaction. Furnished 4-E-5127.

WOODCHOPPERS' WEDGES.



Pattern. Made from high grade steel, oil finished. Weight, pounds. . 4 5 Price. . . . 12c 15c

4-E-5131. Truckee
Pattern. Made from high
grade crucible steel, oil finished.
Weight, lbs.... 4 6 8
Price.................. 15c 20c 27c

IMPROVED PATTERN SAW WEDGES.

4-C-5133. an Made of high grade tool steel, oil finished. Nothing better manufactured Weight, pounds. . . . 1½ 2½ Price. 12c 17c

OREGON PATTERN MAULS.

4-C-5135. Made of high grade Crucible Steel, Oil Finished. Weight, lbs..... 6 7 8 10 Price..... 43c 48c 54c 67c

SUPERIOR CANT HOOK.

4-C-5137. The strongest and best Cant Hook SELECTED CANT HOOK HANDLES.

4-C-5138. Strictly first quality straight grained hard maple. Nicely finished.
Price, each. 21c

Our Blacksmiths' Tools are High Grade-Our Prices are Real Money Savers.

Don't Fail to get a Handy Assortment of Screws.

5 lb. Package 50c. CHICAGO HOUSE WRECKING CO. 35th & Iron Streets, Chicago.

SEAL E LEVE MERCES. Chicago.

Standard Cast Steel Auger Bits

Made of refined steel carefully tempered and polished and are excelled only by our premier superior quality Auger bits. For premier superior quality Auger bits. For general purposes our standard Auger bits will give nearly as good satisfaction as any auger bits made, as special care is taken in the manufacture of these bits and they will give good service. For mechanics' use where bits are constantly used in boring in all kinds of woods we recommend our Premier superior quality bits described on this page.

Common Pattern Auger Bits 4-C-5401. Common Pattern Double Spur Standard Auger Bits. ze, inches 10c 11c 12c , inches Price each

COMMON PATTERN AUGER BITS IN SETS Auger Bits. One each 1, 3, 1, 8, 1 and 1 inch. 4-C-5405. Set of Eight Common Pattern Auger Bits. One each \$\frac{1}{2}\$, \$\frac{1}{6}\$, \$\frac{1}{8}\$, \$\frac{ 4-C-5407. Set of Thirteen Common Pattern Auger Bits. One each ½ to 1 inch.
Price Price per set\$1.36

Size, inches 1 18 1 18
Price each 13c 14c 15c 16c

600000 JENNINGS' PATTERN EXTENSION LIP

STANDARD AUGER BITS 4-C-5409. Jenning's Pattern Extension Lip Standard Auger Bits.

Size, inches Price each Size, inches ½ 10 8 Price each 13c 15c 17c

JENNINGS' PATTERN AUGER BITS

4-C-54II. Set of Six Jennings' Pattern Auger Bits. One each CONTINUE CON Price per set 95c Price per set \$1.18 0000 4-C-5415. Set of Thir-sen Jennings' Pattern One each 1 to 1 inch.

Auger Bits. One each 1 to 1 inch. \$1.98 SOLID CENTER STANDARD AUGER BITS

4-C-5417. Solid Center Standard Auger Bits. Size, inches.... 13c 14c 15c 17c Price each

 Size, inches....
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 Price each 27c 30c 31c 33c 34c

SOLID CENTER AUGER BITS IN SETS 4-C-5419. Set of Six Solid Center Auger Bits. One each 2, 2, 1, 1, 1 and 1 Price per set ... \$1.63
4-C-5423. Set of Thirteen Solid Center Auger Bits. One Price per set ... \$2.89

CHICAGO HOUSE WRECKING CO. 35th & Iron Streets, Chicago. 185h & fron Directs, Culcag

Premier Superior Quality Auger Bits

Made to meet the requirements of the skilled mechanic, and are the best for shop, factory or home use. Forged from the highest quality crucible steel, properly tempered full length of twist. Each bit is carefully headed by improved methods absolutely straight and true to size. Screws are made by special automatic machinery, thus insuring perfect and uniform threads. Lips are carefully torged and properly shaped and are the most durable, fast cutting bits possible to produce. Heads and cutters are tharpened and finished by hand filing. Every bit is carefully tested before leaving the factory. Finely polished, finished and guaranteed to give entire satisfaction.

Premier Jennings' Pattern Extension Lip Auger Bits

Canduly winded and res



The Best Jennings' Pattern Extension Lip Auger Bit Manufactured. Can be used for boring hard or soft wood and will bore through without splitting the wood. We recommend these bits for mechanics use. Properly tempered, full length of twist. Lips are carefully forged and sharpened and will cut faster and outwear any other JENNINGS PATTERN bit manufactured. Bit is perfectly straight and true to size. Full polished

4-C-5425. Premier Jennings' Pattern Extension Lip Auger Bits. Size, inches... Price each Size, inches... 18c Price each : . 280

Premier Jennings' Pattern Extension Lip Auger Bits in Sets

The state of the s	source month transfer attended thinger with offices	
在特殊 美	4-C-5427. Set of Six. One each 1, \$, \frac{1}{2}, \frac{3}{2}, \frac{3}{2} and 1	
- recess	inch. \$1.53	
= receive	4-C-5429. Set of Eight One each 1, 16, 18, 12, 18, 18, 18, 18, 18, 18, 18, 18, 18, 18	
The second	Price per set in box	
TREMENT	rrice per set in box	
- mman	4-C-5431. Set of Thirteen. One each 1 to \$3.29	
THE PERSON NAMED IN	I inch Price nor got in how	

Premier Solid Center Extension Lip Auger Bits



Solid Center Auger Bits. Extreme care is taken in the manufacture of these bits. Each bit is carefully tempered and absolutely straight and true to size. Each bit is hand forged from double refined crueible steel, properly tempered, full length of twist, Highly finished and fully guaranteed.

2 4 E-5433. Premier Solid Center Extension Lip Auger Bits.

Size, inches...

Size, inches... Price each ... 23c 23c di 25c di 25c di 43c di 90c di 47c di ize, inches. . Price each . . 3 lc

Premier Solid Center Extension Lip Auger Bits in Sets

Put up in hardwood boxes nicely finished with brass hinges and catches.

		x. One each 1, 1,	
· · · · · · · · · · · · · · · · · · ·	Price per set in box.	DIT CE	\$1.61
	4-C-5437 Set of Fi	ight One each 1 3	3 1 5 3 7
	and 1 inch.	REQUIRED F	01.0010
- respect	Price per set in box		32.43
20220200	4-G-5439. Set of The	irteen. One each 1 to	S4 23
	emen. Tire per set in	00X	WT.LU

Premier Single Twist Extension Lip Auger Bits

For rapid and easy boring in any kind of wood. Specially designed for work in the toughest hardwoods, knotty timber and end boring. Will bore more rapidly and with greater ease than other style of auger bit made: The open twist affords ample clearance for the chips and cannot cloke up. Made by highly skilled workmen. Tempered and finished in the finest manner and each bit is carefully tested and fully

guaranteed, 4-C-5441. Premier Single Twist Extension Lip Auger Bits. Size, inches.
Price each...
Size, inches.
Price each...
Size, inches.
Size, 35c Size. inches. . 24c 210

Premier Single Twist Extension Lip Auger Bits in Sets

Put up in hardwood boxes nicely finished with brass hinges and catches,

	and 1 inch.	Price per set in box
- 13.92.8	4-C-5445.	Set of Eight. One each 1. 5, 8, 1, 8, 3, 3
- 22278	Price per set	set of Eight. One each 2. 56, 8, 7, 8, 3, 7 in box
3300000	4-C-5447,	Set of Thirteen One each 1 to 1 inch. CA 95

Write us for Full Information on our Acetylene Light Propositions.

SHIP AUGER BITS

4-C-5449. Desirable for boring the toughest hardwoods, knotty timber and end boring. Made of double refined, steel, finely finished. Fully guaranteed. Have 4 to 6 inch twists.

Size, inches ... 1 18 3 18 23c 24c 25c 26c Price each ...

CAR BITS

=CCCCCCCCCCCCCCCCC

by bridge builders and millwrights. Length of twist 12 inches.

Size, inches.

Size, inches.

26c 27c 28 32c

Size, inches. 26c 27c 28 32c 26c 27c 28 32c 26c 47c 50e Price each ... Price each . . . 55c 58c 62c 68c

NUT AUGERS

- CONTROLLER

SHIP AUGER CAR BITS

4-C-5455. Used by bridge or car builders, millwrights, etc., for boring in heavy timbers either soft or hard wood. Length of twist 12 inches. Guaranteed to give entire satisfaction.

Size, inches	18 5c	38c	18 40c	430
Size, inches	1 o 15c	48c	118 50c	3 54c
	18	₹	18	1
	57c	60c	63c	65c
Size, inches	16	1 g	18	1½
	18c	72c	74c	77c

PERFECTION HAND DRILLS

4-C-5457. Strong Mal-leable Frame

STEEL FRAME HAND DRILL

4-C-5459 All Steel N i ckel Plated Frame. Cut gear,

improved three-jaw riveted chuck. Takes twist drill to \$\frac{5}{2}\$ inch. Hollow polished cocobola handle, which contains \$8\$ drill points. Length 40 inches.

Price including drill points. \$1.34

GOODELL'S DOUBLE GEARED HAND

4-C-546 I. The finest hand drill on the mark et. Has double teeth, two

Has double gears, out teeth, two speeds, fitted with an improved chuck. Takes twist drills up to inch. Strong, iron frame, japanned. Hollow cocobola handle to hold drill points. Speed changed by simply turning nut on the frame. Spindle runs in highly hardened steel hall bearing. Length 142 inches. Price does not include drill agints.



	-C-5301.	Single	Irons,		2	
Width, inches		14	. 2	21	23	2§ 28c
Width, inches Price		18c	20c	22c	26c	28c
4	-C-5303.	Doubl	e Irons			
Width, inches				21	23	28
Price	a Sharry	3 le			39c	2 g 42c
						-
IRON	S FOR B	EECH	MOOF	PLA	NES.	

4-C-5305. Single Irons. Width, inches. .

Price.... 4-C-5307. Double Irons Width, inches

Price. IRONS FOR BLOCK PLANES. 4-C-5309. Width, inches.....

PLANE HANDLES. Selected Beechwood well finished.



4-C-531 I. Jack Plane Handle, Price, each.....3c 4-C-5313. Fore Plane Handle. Price, each



COMBINATION BALL BEARING RATCHET BRACE AND DRILL



4-C-5315. A convenient tool which every mechanic should have, with which you can bore holes in close places. Has ball bearing head and forged steel alligator jaws. Will hold straight round shank drills, as well as regular drill bits. By removing the hand drill attachment, you have a fine ball bearing ratchet brace, 10-inch sweep. Steel cut gears, polished cocobols head and handle. Full nickel plated finish.

BALL BEARING BREAST DRILL

4-C-5317. Japanned



iaws, will take any size bit stock; also round shank drill bits up to § inch. A strong, durable tool, finely finished. Price.

BIT BRACES. Carefully selected and representing the best values ever offered in this line. Each brace is carefully made, nicely finished and the best of their respective kinds.

Guaranteed to be entirely satisfactory or they can be returned to us and your money refunded.



4-D-5323. A substantial and satisfactory brace for all ordinary use. 7-16-inch cold drawn steel sweep, natural finish, polished head and handle. The best low priced brace ever offered. Sweep, inches..... 10



4-C-5325. Ring Ratchet Brace. inely polished. Cold drawn steel sweep. Price, each.

4-D-5327. A strong, durable Brace. Ebonized hardwood head and handle. Cold drawn steel sweep, heavily nickel plated. Steel alligator jaws. The best brace ever offered at the price. Sweep inches 8 10 12 brace ever ones..... 8
Sweep, inches..... 8
44c



4-C-5329. Finest Medium Priced Brace on the market. Metal clad head, cold drawn steel sweep, ebonized hard-wood head and handle. Hardened alli-gator jaws. Finely polished and nickel plated. A strong, substantial ratchet

EXTRA HIGH GRADE BALL BEARING RATCHET BIT BRACE



ALL BEARING RATCHET BII BRACE.

4-C-5331. The best ratchet brace it is possible to produce and will meet the requirements of the most critical mechanic. Solid steel chucks, hardened forged steel alligator jaws, which will hold all sizes square shank, as well as the small size round shank drills. 4-inch cold drawn steel sweep, finely polished and heavily nickel plated. Dustproof ball bearing metal clad head, polished cocobola head and handle, steel enclosed if not entirely satisfactory can be returned Fully warranted. If not entirely satisfactory can be returned

frame. Heavy brace. Full and money refunded. Sweep, inches.....

DOUBLE GEARED BREAST DRILL



PRATT'S PATENT AUGER HANDLE OR RATCHET DRILL

builders, wooden workers and blacksmiths, Solid steel jaws and bows. Cocobola head and handle, nickel plated. Holds any square shank drill or bit. Sweep, inches 8 10 12 14 Price. 67c 74c 83c 94c

4-C-5341.
Used as an Auger Handles in horizontal position.
For use in close places; one handle can be removed and placed at right and and a can be removed and placed at right. Can also be used as a ratchet drill. angle. Price.

4-C-5339.

4-D-5335.

Guaranteed to be the best

ratchet brace ever offered at the price. Strong, durable and well made. For ordinary use. 7-16 inch cold drawn sweep, hardened steel jaws. Hardwood head and handle, polished finish. 10-inch

4-C-5337. Strictly high grade Ratchet Brace. Ball bearing dust-proof head, Machine made throughout. Cold drawn steel sweep. All metal parts highly polished and heavily nickel plated. Cocobola head and handle with improved metal capped head. Forged alligator spring jaws hardened. Will take square or round shank drills. The greatest value ever offered in a high grade brace. Sweep, inches. . . . 8 10 12

SPOFFORD BRACES.

Great favorite with carriage

BRACE AND BIT SET.



JUST WHAT IS REQUIRED HOME OR FARM USE.

ECONOMIC BRACE AND BIT



\$3.35

A FIRST CLASS OUTFIT THAT WILL ANSWER ALL GENERAL REQUIREMENTS.

4-C-5343. A very satisfactory set for farm, shop and mechanic's use. A real bargain at the price which we quote. The set consists of: one ten inch nickel plated ratchet brace with alligator jaws. Eight Jennings pattern extension lip auger bits, sizes \$\frac{1}{1}, \frac{1}{2}, \frac{1}{2},

MECHANIC'S FAVORITE BRACE AND BIT SET.



E MOST CONVENIENT S EVER OFFERED FOR ME-CHANICS' USE.

BRACE AND BIT SET.



THIS HIGH GRADE SET INCLUDES A FULL ASSORTMENT OF BITS NECESSARY IN GENERAL WORK.

4-C-5345. Each tool is strictly high grade and Warranted to give entire satisfaction. The set consists of: one ten ine extra high grade ball bearing ratchet bit brace with metal clad head. Single twist auger bits, one each size \(\frac{1}{2}\), \(\frac{1}{2}\),

CHICAGO HOUSE WRECKING CL. 35th & Iron Streets, Chicago.

SPECIAL HIGH GRADE BEVELED EDGE, LEATHER TIPPED SOCKET FIRMER CHISELS

HAND HONED PREMIER "PREMIER HIGH GRADE BEVEL EDGE LEATHER TIPPED SOCKET FIRMER | have a perfect out

Guaranteed to be the highest grade and most satisfactory chisels manufactured.

The best steel that it is possible to buy is used in the manufacture of our special high grade of the manufacture of the manufacture. By an improved process orm hardness is secured, leaving the blade entirely free from soft spots, making it possible to Seol Size inches Size, inches.....

have a perfect cutting edge at every grinding. This is a point that will be appreciated by every mechanic. Each tool is carefully inspected during the process of manufacture and after it is finished. Each tool must be of uniform hardness and possess a fineness of temper and a perfect cutting edge. Our Special High Grade Chisels are hand honed and finished in the best possible manner. Handles are selected white hickory leather tipped, and from every standpoint; material, workmanship, temper, finish and appearance they are the best that it is possible to produce. We guarantee these chisels to be in every way satisfactory to the purchaser. 1½ 43c 33c 35c 37c 40c 41c 29c

3lc 27c SPECIAL HIGH GRADE BEVELED EDGE, LEATHER TIPPED SOCKET FIRMER



THESE CHISELS ARE THE SAME AS ABOVE DESCRIBED

4-C-5803. Set of six special high grade bevel edge leather tipped socket firmer chisels, one each size: 1, 1, 2, 1, 11, 2. Put up in a neat, nicely finished hardwood box. Price......\$2.63



4-C-5605." Set of nine special high grade bevel edge leather tipped socket firmer chisels, one each size: 1, \$, 1, 8, 1, 1, 11, 11, 2. Put up in a neat. wood box. Price .. \$3.73 nicely finished hard-



4-C-5637. Set of twelve special high grade bevel edge leather tipped socket firmer chisels, one each size: }, }, 3, 1, 5, 2, 7, 1, 11, 11, 12, 12, 2 inches. Put up in a neat, nicely finished hardwood box. Price...... \$4.81

PREMIER HIGH GRADE PLAIN EDGE SOCKET FIRMER CHISELS



C-5607. Made in the same careful manner and of the same he same in the same careful manner and of the same in the same in the same in the same in every particular with the exception that they have plain edges. The process of hardening and tempering is the same Each chisel is carefully sharpened. Handles are selected white hickory, leather tipped. We guarantee these chisels to give entire satisfaction.

22c 23c 25c 21c 1½ 33c 12 36c 26c 3 lc 30c

PLAIN EDGE SOCKET FIRMER CHISEL SETS



These sets are made up of our special high grade plain edge socket firmer chisels, and are fully warrant-

4-C-5815. Set of twelve plain edge socket firmer chisels, one each size: \$\frac{1}{2}, \frac{1}{2}, \frac{1}{2}, \frac{1}{2}, \frac{1}{2}, \frac{1}{2}, \frac{1}{2}, \frac{1}{2}, \frac{1}{2}, \frac{1}{2} \tag{2} \tag{1} \text{inches}. Put up in a neat, nicely finished hardwood box. finished hardwood box. \$3.47

SPECIAL HIGH GRADE SOCKET



4.C-565". Especially adapted for putting on butts and work in close places. Length of blade averages about 3½ inches. Our regular special high grade quality and finish. Handles are selected hickory, leather tipped.

11 42c 1½ 1½ 2 45c 47c 5lc 40c 4-C-5657. Set of five special high grade socket butt chisels, one each size; 1, 1½, 1½, 1½, 2 inches. Put up in a neat, nicely finished hardwood box. \$2,33

ADJUSTABLE CHISEL GRINDER



CHICAGO HOUSE WRECKING CO.

35th & Iron Streets, Chicago.

4-C-5823. For holding blades and chisels up to 21 inches while grinding. By means of the adjusting screw the tool can be brought to the proper bevel and sharpened on an ordinary grindstone or emery wheel. Full nickelplated finish. Price......66c

SPECIAL HIGH GRADE BEVEL EDGE SOCKET FRAMING CHISELS



4-C-5609. Blades made of crucible steel, hardened, tempered finished in our usual special high grade manner. Handles selected hickory and have iron rings on end to prevent Fully warranted. Inch.... Each.... 27c 30c 33c

SOCKET CORNER CHISELS

111 4-C-5617. Properly tempered handles, elected hickory with Iron ring on end to prevent splitting. e, inch Price..... \$0.58 \$0.67

IRON SPOKE SHAVE



GOODELL'S SPOKE SHAVE

4-C-5621. Being eircular in shape will work in smaller circle than other shaves. Knife is held at an angle so that cuts instead of scraping the grain, ther handle can be removed to work in close places. Price

HICKORY SOCKET FIRMER CHISEL HANDLES

Selected hickory, three oak tanned leather. Per dozen. ...

ADJUSTABLE IRON SPOKE SHAVE



4-C-5627. 10-inch raised handles. 23-inch superior steel cutter Price. . 24c

CABINET SCRAPER WITH RAISED HANDLES



HICKORY SOCKET FRAM-ING CHISEL HANDLES

SPECIAL HIGH GRADE BEVEL EDGE

SOCKET FRAMING CHISEL SETS 4-C-5639. Set of six, one each: \(\frac{1}{2}, \frac{1}{4}, \frac{1}{4}, \frac{1}{4}, \frac{1}{4}, \frac{1}{2}, \frac{1}{2} \) inches.

Put up in a neat, nicely finished hardwood box.

\$2.59

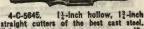
4-C-5641. Set of eight, one each: \$\frac{3}{2}, \frac{3}{2}, \frac{1}{2}, 1, 1\frac{1}{2}, 1\frac{3}{2} \text{ and 2} \\
\text{hes.} Put up in a neat, nicely finished hardwood \quad \qua

inches. Put up in a neat, nicely finished hardwood \$3.49

Price....

4-C-5643. Selected hick-ory with ory . w i t h iron ri

DOUBLE CUTTER ADJUST-ABLE SPOKE SHAVE (A) (A)



CABINET SCRAPERS



Tempered steel. Finely finished. Size, 3x5 inches

4-C-5649. Special high grade cabinet scraper. Made of the best saw steel, finely finished. Size, 8x6 inches.

UNIVERSAL CABINET SCRAPER

4-C-5631. Adjustable se that blade can be held at any angle. Blade is of the best tool steel, ground perfectly square. Price.....78c

"PERFECT" HANDLE



4-C-5833. Made from a solid piece of the highest grade crucible steel, properly hardened and tempered, fitted with patent "perfect" handles. By an improcess, the blade can be

proved hardening and tempering process, the blade can be ground and re-ground and will always hold a fine cutting edge. Handles are of waterproofed hardwood, securely fastened and cannot possibly come off. Each knife is fully warranted. and 75c 84c 95c Price, each. ..

SPECIAL HIGH GRADE DRAWING KNIVES

4-C-5651. R a z o r blades, made from highest grade crucible steel, properly ground and tempered, insuring a lasting edge. Tangs e ng cutting

through handles and will not pull out.

Length, inch 8 10

40c 43c



pered. Handles fold to pro-tect cutting edge. Tangs extend through handles and will not pull out.

..... 85c 87c



SPECIAL HIGH GRADE COACH MAKERS DRAWING KNIVES 4-C-5635. Narrow razor blade, made from the highest grade crucible steel, properly empered. Tangs extend through the bandles and will not pull out. guaranteed to give entire satisfaction.

We are Headquarters for Pipes and Fittings. Do you need any?



71 6

8

CARPENTERS' STEEL SQUARES

Our line of equares are the most accurate, strongest and best finished squares possible to produce. Both body and tongue are tapering, the ends being thinner, giving the squares the proper hand. The graduations are clearly marked and are most accurate. Each square is guaranteed to give entire satisfaction.

MECHANICS' OXIDIZED COPPER FINISHED SQUARE. 4.9-5701. No. 100 R. O. C. Oxidized copper finished square. Will please any mechanic who appreciates first-class tools. Oxidized copper, giving it the appearance of a gun metal finish and is the best rust resisting finish known. The graduations and figures are white enamel clear and distinct Has hardened corners, which will not wear round when used for marking spaces. Body 24x2 in. size of tongue 16x1z in, marked on face, 1, 1 and 1 spaces; on back, 1, 1, 2 and 1 spaces. Has brace measure, eight square, 10 scale and rafter table for buildings of any width or pitch and as shown in illustration; furnished complete with directions. Price. \$1.44

4-C-5703. No. 100C. Copper finish-steel square, heavily copper plated,

4-C-5703. No. 100C. Copper Initial practically rust proof; hardened, steel corners; figures and graduations are white enamel and stand out clear and distinct. Size of body 24x2 in., size of torque 16x14 in. face marked 15, 14 and 2 in. spaces; back marked 15, 14 and 1 in. spaces. Has Essex board measure, eight square and brace measure, right square and brace measure. The complete of the control of the contro

4-C-5708 man, 1003. Holished which less steel square; hardened corners, guaranted accurate. Size of body 24x2 in, size of tongue 10x17 in, face marked 15, in, spaces; back marked 15, 3, 12, 15 and 1 in, spaces. Has Essex board measure, eight square and brace measure; eyen anteed to meet with the requirements of first class mechanic.



SMALL STEEL SQUARES

4-C-5718. Gun metal finish: size of body 18x1½ in, size of tongue 12x1 in, is end and hardened corners; face marked 16, 2 and 2 in, spaces. 73c Back marked 1 in, and 2 in, spaces. Price:

4-C-5721. Nickel plated steel square, hardened corners. Size of body 12x1½ in.; size of tongue 8x1 in., convenient size for tool chest and for home use; absolutely accurate and a strictly first class tool. Face marked 12, 2 and 2 in.; back marked 12 and 2 in. 516 WING DIVIDERS

4-C-5723. Nickel plated steel square; size of body 12x1 n.; size of tongue 7x1 n.; accurately marked and a most convenient fool for ordinary work. Marked on both sides 25, 5 and 2 in.spaces. 12c

JENNINGS TAKE DOWN SQUARE

Jennings take down square. What very mechanic has long desired. Occu-les space 4x24 inches and is absolutely pies space 42.2 literes and the acceptance of the coughly practical. Tongue and groove is accurately milled to fit tight and make a perfectly true joint. Has no bolts or screws to become joint. Has no holts or screws to become hose or lost. The spring takes up any wear. Long bearings in grooves combined with the square shoulders insure accurate fit. Sizes of body, 24.2 inches. Sizeof tongue, 16x1½ inches. Facemarked 1-16 and ½ inch spaces; back marked 1-12 and ¼ inch spaces; back marked 1-12 and ¼ inch spaces. Has Essex Board Measure and brace measure. Figures and graduations are deep and plainly marked.

4.C.5727 Palished finish with canvas case.

4-C-5727. Polished finish with canvas

guaranteed to meet with the requirements of first class mechanic.

Price!

4.C.5707. No. 3. Polished steel square; hardened corners, made without a weld, absolutely accurate; size of body 24x2 in; size of tongue 16x12 in; face marked 1, and 1 in. spaces, back marked 1, and 1 in. spaces. Markings are distinct and absolutely accurate. Price

4.C.5709. No. 14. Polished steel square; carefully made and absolutely accurate. Without a weld, the best square made for ordinary work. Size of body 24x2 in; size of tongue 16x12 in. Marked on both sides, 1, 2 and 1 in. spaces. Has Essax board 11. In. spaces. Has Essax board 16. 4.C.5711. Polished iron square. Size of body 24x2 in., size of tongue 12x14 in. marked on sace 1 in. spaces; marked on back 1 in. spaces. This square sisuitable for any common work. We do not recommend iron squares for mech 24c PLUMBS AND LEVELS Each instrument is carefully tested as to its accuracy before it leaves the manufacturer. The woodwork is thoroughly seasoned and polished. We offer this line to those who want accurate istruments and the best value possible to secure. Absolute satisfaction is guaranteed or money refunded

SOLID ROSEWOOD PLUMB AND LEVEL. TOP -W/E

4-C-5713. A strictly high grade level. Designed for mechan

ADJUSTABLE PLUMB AND LEVEL

POLISHED CHERRY PLUMB AND



4-C-5715. Brass arch top plate, two side views, proved glasses. Fully war-ranted. Lengths, 26, 28 and 30 inches. State length wanted. Price. ... 130, 53c best hollow handle tool se

POLISHED CHERRY ADJUSTABLE



ADJUSTABLE CHERRY PLUMB AND LEVEL WITH EXTENSION LEVEL SIGHTS.



4-Q-5731. When not in use the sides 4.0.573f. When not in use the sides of the level and raised into position by marely pressing the button. The sights are accurately adjusted and may be relied upon to extend the horizontal line to any distance required. The level is highly polished and has brass arch top plate, brass lipped side views and heavy brass ends. Length, 28 includes and Price.

MASONS' PLUMB AND LEVEL.

ADJUSTABLE IRON PLUMB AND LEVEL.



4-C-5735. With double plumbs. Care fully and accurately machined. Japan-ned finish, nickel plated trimmings. Warranted accurate. Length, inches \$12 18 24 Price.....\$1.29 \$1.45 \$1.57

POCKET LEVEL.

.....9c

BRASS LINED TRY SQUARES.

4-C-5739. Made in a superior manner. Oxidized steel blade, accurately marked. Selected beechwood handle, brass fined, Fully warranted. Size rep

COMBINED TRY AND MITER SQUARE.

4-C-5741. Brass I in e d rosewood handle, steel blade. Graduations plainly and ac-curately marked. A first class mechanical tool fail. ուսերերի հանահերան of blade

echanics' tool, fully warranted. Size represents length

METAL TRY SQUARES. blades, graduations accurately marked. Nickel plated iron handles, fully warranted. Size represents length of blades.

6 8 10 12

SLIDING "T" BEVELS. 4-C-5745. Brass tipped, solid rosewood handle. For right or left. hand use. Length, inches. . 6 8 10 12 Price. . . . 16c 18c 20c 22c



NICKEL PLATED POCKET BUTT GAUGE.

4-C-5749. Setting outer cutter for gauging edge of door. The cutter on other end gauges dist-ance from back of jamb. Second gas steel cutter for gauging



ROTARY BUTT GAUGE.



BOXWOOD MARKING GAUGES.

4-C-5753. Oval head and 2 773 % bar. Steel points, or thumb screw. Nice finished and accurately Steal points, brass AR screw. Nicely



MAHOGANY MORTISE AND MARKING GAUGE.



4-C-5755. Plated head. Screw slide, brass thumb screw, steel points.....42c

LEVEL SIGHTS. 4-C-5757. Can be readily with which the user has accurate means of leveling from one given point to another at a long distance. Price,



4-B-3459. Level sights for iron levels. Price, per pair. . 56c

NICKEL PLATED POCKET LEVEL.

4-C-5761. Hexagon Pocket level. Proved glasses. Warranted accurate. Length, inches. 21 23 29c 29c

IMPORTED HARDWOOD POCKET LEVEL.

4-C-5759. Brass Top Plate. Glass can be viewed from top or side. Warranted true. Length, 54 inches. Price. 30

MACHINISTS TOOLS.

STARRETT'S YANKEE CALIPERS With Spring or Solid Nut. 4-C-5901. Outside Caliper, Starret's No. 79. 4-C-5903. Inside Caliper, Size, inch Solid Nut, 2½ 43c Spring Nut, 53c 57c 60c 6 58c 68c Size, inch Solid Nut, 5

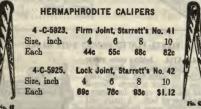
STARRETT'S FAY PATENT CALIPERS
With Solid or Spring Nut. 4-C 5909. Outside Caliper, Starrett's No. 75. 4-C-5911. Inside Caliper, Starrett's No. 74. Size, inch 2½ 3 4
Solid Nut, price 69c 72c 79c
Spring Nut, price 79c 82c 89c Size, inch Solid Nut, price Spring Nut, price 93c \$1.04

65c

Spring Nut,

STARRETT'S IMPROVED FIRM JOINT CALIPERS





IMPROVED EXTENSION DIVIDER AND CALIPERS

4-C-5927. Starret's No. 85. Head and arms are best malleable iron, bardened steel points. The 7 inch size scribes a 22-inch circle. Caliper 11 inches outside and 13 inches inside. The 9-inch size scribes a 30-inch circle. Caliper 14 inches outside and 16 inches inside. Size, inch \$1.62 \$181



Price	••••• \$1.	42 \$1	.59 \$	1.76	\$1.98	\$2.48
4	STARRETT 4-C-5935 solld nut.					
	Size, inches Price solid Price spring	nut 44	c 48c	52c !	5 6 56c 6 lc 56c 7 lc	8 78c 88c
(an)	REGULAR CALII		IDE	w.		ge.
4-C-5937. 4-C-5939.						
Size, inches, Price solid nut	3	4 51c	5 55c			W.

Carefully selected and the Product of the most reputable tool makers in the market. Each tool is warranted accurate and guaranteed to meet every requirement of the most skilled mechanic.



EXTENSION DIVIDERS

4-C-5913. Malleable Iron stock. Tempered steel points and wing. Pencil can be used in place of movable points. Accurately adjusted, nicely polished and finished. FULLY WAR-RANTED. Size, inch..... 6 32 10 Scribes circle.....

A	The Contract of	WING D	IVIDERS		
	4-C-5915.	Tempered	Spring.	Brass	joints,
120	hardened poi	ints, nicely	polished.	Fully	/ War-
	Size, inch		6	8	10
	Price	• • • • • • • •	. 14c	19c	25c

83c

REGISTERING CALIPERS 4-C-5921. Suitable for Outside and Inside

Measurements. [Nickel Plated. Fully Warranted. Size, inches..... 2 inches 4 inches Caliper.... Price, each..... 57c



STARRETT'S SPEED INDICATORS

Indicators show number of revolutions at which shaft is turning, and are a great convenience when figuring out the proper size pulleys required on machinery and time shafts.



4-C-5945. Improved Speed Indicator. Starrett's No. 106. Nickel Plated, with Rosewood Handle. Graduation Shows Every Price, with two rubber tips...

4-C-5947. Registering Speed Indicator. Starrett's No. 107. Automatically Registers Hundreds as Well as Units and Tens. Nickel Phated, with Hard Rubber Handle. Price, with two rubber tips....

4-C-5949. Leatherette Case for Either of the alove in-



4. Has 24 pitches, 4 to STARRETT'S COMBINATION SETS.

4-C-5955. The Most Practical Combination Set for Machinists' Use.

Have hardened steel blades, graduated on both sides, the figures reading both ways. Complete with miter head, bevel protractor head, square, scale and level attachment. Each head can be instantly removed or replaced and used interchangeably with the scale, forming the most useful combination set of tools ever offered.

9-inch set complete. Price.....\$2.87 12-inch set complete. 18-inch set complete. Price.... Price.... 24-inch set complete. Price..... 3.74

SPRING TEMPERED CENTER
GAUGE

4-C-5957. Used for grinding and
setting screw cutting tools. Graduations, 32nds, 24ths, 20ths, and
14ths. 20ths. EXTRA HIGH GRADE HAN-

DLE TOOL SET



TIME SAVER DRILL TAP AND STEEL WIRE GAUGE 4-C-5929. Starrett's No. 185.

Figures 1, etc up to 60. Designate No. of Drill or Tap. Price...\$1.41

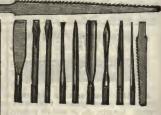




HOLLOW HANDLE TOOL SETS

4-C-5959. Set consists of: 10 forged steel tools, hollow polished cocobola handle, in which the tools are contained. Chuck is nickel plated. Entire too! nicely finished and is a decided bargain at the price at which we offer it. which we offer it. 29c





4-C-5961. The most convenient and best hollow handle tool set

CHICAGO HOUSE WRECKING CO. 35th & Iron Streets, Chicago.

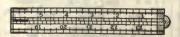
MECHANICS' POCKET RULE.

flade of carefully selected boxwood, finely mished solid brass trimmed. The graduations and figures are made with special automatic machinery, which insures accuracy They are strictly first quality and fully wa

TWO FOOT FOUR-FOLD BOXWOOD RULES.

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4-C-5801. Round Joint and Middle Plates

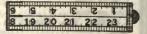


4-C-5803. An excellent value. Square joint and edge plates, spaced 8ths, 10ths, 12ths, 16ths. With drafting scale, 1 inch wide. 16c 4-C-5805. Same as above, half brass 16ths bound 4-C-5807. Same as above, full brass



4-C-5809. Strong, durable rule, double arch joint, brass bound. Spaced 8ths, 10ths, and 16ths. With drafting scale, 1s inches

PLAIN SIGHT TWO-FOOT FOUR-FOLD



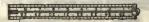
4-C-5811. Extra large red figures. For use

ARCHITECTS' AND BUILDERS' TWO-FOOT FOUR-FOLD RULE.



4-C-5813. A general favorite with architects, Bullders and contractors in general. Has arch joints, edge plates. Inside edge beveled. Spaced 8ths, 10ths, 12ths and 16ths, with architects' drafting scale, 1 inch wide...

THREE-FOOT FOUR-FOLD RULE.



4-C-5815. Arched joints, middle plates. Spaced 8ths and 16ths.....

ONE-FOOT FOUR-FOLD CALIPER RULE.



4-C-5817. Has arch joint, full brass bound Spaced 8ths, 10ths, 12ths and 16ths.....41e

SIX-INCH TWO-FOLD CALIPER RULE, 4-C-58 19.



ZIG-ZAG FOLDING RULES.

4-C-5821. Spring joints. Yellow finish, black markings, metal tips. Length, feet. 3 4 5 6 8 Price. 13c 19c 24c 28c 36c



COMBINATION RULE, PROTRACTOR, PLUMB, SQUARE AND SPIRIT LEVEL.

4-C-5823. Also used as an inclinometer, brace scale, drafting scale, "T" square, pro-tractor or right angle triangle. Indispensible for the carpenter and builder. Full brass bound. Directions with each rule.



FOLDING SPRING BRASS RULE.



4-C-5825. For Machinists', Blacksmiths' and Metal Workers'. Two feet long. Spaced 8ths on one side; 16ths on the other.



MEASURING TAPES. 4-C-5827. Pocket Steel Measuring Tapes. Nickel plated brass cases, spring wind with center stop. 1-inch steel tape. Marked ones and sixteenths. Warranted accurate.

Feet..... 35c 44c

BRASS BOUND CASE MEASURING TAPE.



4-C-5829. Brass bound case. Brass folding handle and trimmings. 1-inch marked tape cotton feet, inches and quarter

best value ever offered in a low priced tape. Feet...... 25 .50 75 100

LEATHER CASE MEASURING TAPE.



4-C-5831. Pressed Leather Case, black ja panned. Brass folding handles, brass rings and trim-mings. 3-in. heavy Holland tape. Holland tap Marked in fe inches and quarter

teed accurate and will stretch less than any other Hofland tape on the market. Price, each. 50

CHESTERMAN'S TREBLE TAPE.

4 - C - 5 83 3 . Genuine Chester- 2 3 5 5 6 5

Genuine Chesterman's Tape.
Has heavy stitched leather case, brass trimmings, heavy, trimmings, heavy, strong linen tape with reinforced ends. Marked feet, inches and 2-inches on one side and links on the other. Accuracy guaranteed.

TREBLY

STEEL MEASURING TAPES.



A-C-5835. Used by Contractors', Builders' and others who require a reliable tape for outside work. Can be used in damp or wet places without injury and will not stretch. The most satisfactory and accurate tape manufactured. Hard le folds flush with case. Marked in 1-st, inches and 8ths of inches. 4-C-5835. Used by ontractors', Builders'

8ths of inches. Length, feet. . . . 25 50 75 100 Price, each. \$2.85 \$2.99 \$4.49 \$5.85

ANGULAR BORING MACHINES.
4-C-5837. Fast cutting, strong, durable boring machine. Wood parts are made of carefully selected seasoned hardwood. Gears frame made of spe-cial high grade iron with rule graduation on frame. Chuck takes and holds any boring ma-auger with 1-inch Adjustable to firmly shank. bore at any angle. clude augers. Price \$3.39

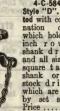
BORING MACHINE AUGERS.



4-C-5841. Forged from a special grade of tool steel. Heads are fitted and filed by hand. Shanks turned down to 2-inch in Fully warranted. Size, inches... \$\frac{1}{4}\$ \$\frac{1}{4}\$

BALL BEARING CHAIN DRILLS. Used for drilling holes in iron, brass or other metals. With this drill a hole can be made in metal with less effort than to drill in wood with an ordinary brace and bit. The chain is looped around the object to be drilled and the end is fastened in slot, giving

the required pressure. The ball bearings overcome the friction. Made to fit any bit brace. Furnished with 3 feet of strong chain. 4-C-5845. Style "D". Fit-



ted with combination chuck which holds 1-inch round shank drills and all sizes of square taper shank or bit shank or bit stock drills, which are held by set screw. by set screw. Price 72c Style "C"

Style "D" Fitted with universal chuck, alligator jaws hold \(\frac{1}{2}\) to \(\frac{1}{2}\) inch round shank drills and all sizes square taper shank or bit stock drills. 4-C-5849. Price.....\$1.08

AUTOMATIC DRILLING ATTACHMENT.



With improved self-feed. Requires no attention from operat-or, feeds easily and steadily and without jerking, which is com-mon in all ratchet feed chain drills. Will not choke up. The bear-jum are hardened steel. choke up. The bear-ings are hardened steel and run on hardened steel balls. The most durable easiest chain

ill manufactured. 4-C-5855. For drills 3-inch round shank 4-C-5857. With universal bit brace chuck for holding square taper shank or bit stock drills. Price. \$1.87

STEEL BAR Dun Plo ECCENTRIC CLAMPS.

4-C-5859. For Cabinet Makers' use. Heavy steel bar, quick adjusting.
Size, inches...... 12 18 24 30 36 48
Price......... 53c 82c 71c 77c 88c 87c

CABINET MAKERS' STEEL BAR CLAMPS.



4-C-5867. Has heavy "T" shaped steel bar. Size, 1½ by 3-16 inches, ¾ inch wrought screw and malleable castings. The best and strongest bar clamp made. Opens, feet. 2½ 3 4 5 Price, each. \$1.34 \$1.45 \$1.60 \$1.79

CABINET MAKERS' CLAMP ATTACHMENT.



MILLERS FALLS BORING MACHINE.

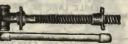


ANGULAR BORING ATTACHMENT.



4-C-5843. Fits any brace. Adjustable to yangle, boring in corners and close places.\$1,19

WROUGHT IRON BENCH SCREWS.



4-C-5847. Lathe cut threads, movable collars. Furnished with hardwood handles. The best iron bench screw made. Diameter, inches. 1 1½ 1½ 1½ 1½ 14 16 16 17 19 Length, inches. . . 16 16 Price, each. . . . 29c 34c

HARDWOOD BENCH SCREWS.



4-C-5851. Made of select, thoroughly seasoned straight grain hardwood. Diameter, 2½ inches; length, 24 inches. Price.....45e

GOODELL'S AUTOMATIC HAND DRILL



Handle and Chuck Knurled. 4-C-5853. Handle and Chuck Knuried. Entire tool finely finished and heavily nickel plated. Drill points are contained in separate numbered compartments in hollow handle. The cap through which the drill points are extracted is smooth and solid and properly shaped. Drill points are so milled that when properly fastened in chuck they cannot be pulled out when in use. Price includes 8 drill points, 7s to \$\frac{1}{2}\$ inch. Length 10\$ inches. Length 101 inches.

GOODELL'S AUTOMATIC HAND DRILL



GEARED HAND DRILL



4-C-5863. Maileable Iron Frame, Adjustable Chuck, Hollow Handle. Price includes 8 Drill Points, sizes 16 to 52 466 11c Price per set of six

Price per set of six

4-C-5868. Cabinet Makers' Clamp Attachment. Will fit wood bar 1\(\frac{3}{8}\times2\frac{3}{2}\) inches.
Can be used-on bar of any length. Used by
carpenters and cabinet makers. Fitted with
\(\frac{3}{8}\) inch screw and crank handle,
Price, without bar, each

2.49
Price, per dozen.

5.65

Price, per dozen.

CHICAGO HOUSE WRECKING CO. 35th & Iron Streets, Chicago.

We have the Finest Assortment of Lace Curtains Ever Offered.

GENUINE EXTRA WHITE WASHITA OIL STONES

27c Price, each.

4-C-6005. Soft Arkansas Oil Stones. Used by Woodworkers, Tool and Instrument Makers and others who require an extremely smooth cutting stone. Guaranteed to be the best stone on the market. Will not injure the most delicate instruments. Not mounted.

Weight (about) pounds

\$1.35 90c

OUICK AND EASY TOOL STONES and provide the fine of the first and Most Perfect Artificial Stones We Have Unquestionably the Finest and Most Perfect Artificial Stone on the Market. For putting an edge on any kind of edge tools, either mechanics or household, it is unequalled by any. As the name implies, it does its work quickly and easily as well as perfectly. Unmounted 4-C-6011. Size of Stone 6:20. 30c 1:

Price, each
WHITE WASHITA SLIPS
4-E-8012. HITA SLIPS
4E-8012. Extra Quality
Carpenters' Round Edge Slips
for gauges, etc. Assorted
lenghts, 3½ to 5 inches.

4-C-6013. Standard Round Edge Washita Slips. Length,

DOUBLE GRIT EMERY STONE
Genuine "Naxos" Emery Oil Stone, 8x2x1 inches. A fast
cutter and suitable for all kinds of carpenters' edge tools. One
medium coarse side for fast cutting, the other side for finish-4-C-6017. Price, each......

\$1.87

ZINC OILERS lodos 4-C-8021. Double Seam Bowls Guaranteed Notice Leak: Spout has soin screw coarse round thread. Can be easily removed to fill bowl. Workmaship and quality of material are superior to any other olders.

Size No. Diameter Length Price Diameter Length Inches Spout 40

99

01

stries I MOWING MACHINE OILERS HALF PINT CAPACITY 87.18 08.18

6 6 Celek

4-C-6023. Tip Oiler. 41 inch bent spout. ... 40 4-C-6025. Tin Oller, 41 inch straight spout. .4c 4-C-8027. Copper Plated Steel Oiler. 43 inch straight spout.

HIGH GRADE OIL STONES

Made from Special High Grade Tool Steel, cut Deep and Makes a Sharper Impression Than Machine Cut Diese Good

for marking tools and other articles, so that they may be readily identified. Each stamp is made to order, one line only,

and are sent by mail direct from the factory. Our Prices Include Postage.

As Stamps are Made to Order, Names must be

Written Plainly as They, Cannot be Returned,

AC 4029

4-C-6029. Number Letters ONE LINE STAMPS. or Figures. 8 or 9 10 or 11 88c \$1.08 99c 1.22 \$1.09 1.34 1.22 1.50 2 or 3 Price, 28c Price, 30c Price, 34c Price, 38c Price, 50c 12 to 15 \$1.38 1.56 1.72 inch letters. 48c 53c 59c 76c 996 84c \$1.09 3-32 inch letters. 3-16 inch letters. 1 92



HAND MADE STEEL LETTERS AND FIGURES.

For marking tools. Made of special high grade tool steel. Letters and figures are deeply cut and impressions are sharp and clear. Alphabet includes 26 letters, 1 period and 1 "&". Set of figures consists of 9 pieces, the figure "9" being omitted; the figure "6" reversed makes "9" being omitted; the figure "6" reversed makes "9" being omitted; the figure "0" being omitted; the figure of the figure "9" being omitted; the figure of the



4-C-6031	STEEL L	ETTERS	-
Size	Weight Alphabet	Price Each	Price Alphabet
16 3 3 16 16 16	16 ounces 20 ounces 22 ounces 28 ounces		\$0.65 0.89 1.19
Signal .	48 ounces	9c W	2.23

4-C-6033	STEEL FIGURES				
Size	Weight Per Set	Price Per Set of 9			
19	4 ounces	25c			
3 16	6 ounces 8 ounces	30c 40c			
all I	12 ounces 30 ounces	55c 75c			
181 North B	оо описев	100			

BRASS STENCILS



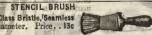
Interchangeable Locking Stencils. Put up in fonts, assorted by printers rules. Used for marking boxes, crates, making of signs, etc. Furnished only in assortments as described, Made of brass and will not rust or curl up. 20. 20. 4.6-6035. Complete Font of 70 Pieces, consisting of letters,

periods, figures, etc. 67c 3974c2HIF82cA3M \$1.09 Price per Font

STENCIL INK Large Box Best Grade

Stench Ink, with sponge cup and sponge

4-C-6039. First Class Bristle, Seamless Ferrule. 1 inch diameter. Price. . 13c



a

CAST BRASS PLUMB BOB WITH TEMPERED STEEL POINT 4-C-6049. Made with Screw Top to Attach Cord. Wt. ozs. 6 11 16 16 16 16 16 28c 47c Price 4-E-6050. Accurate Plumb Bobs. Turned from a solid steel bar, beavily, nickel plated over a coating of electro copper plate to prevent rust.

Wt. ozs. 4½ 18 9½ 14 18

NICKEL PLATED IRON PLUMB BOB

4-C-6051. Properly Shaped. Sharp points. Give correct alignment. Full pickel plated finish. Wt. ozs.



HARDWOOD MALLETS 4-C-8059. Selected Hickory. Head 6 x 23 x 31. 16c 4-C-6061. Lignum Vitae. Head 6 x 27 x 31 290

54c

RAWHIDE BOUND MALLET 4-C-6065. Will Not Split-Most durable mallet made. Face, inches 4Ic Price 188



MANUTILITY CAST IRON ANVIL Ac - 6073. A Household Necessity. Found very useful for light work of any kind.

Made of high grade cast iron. Horn and face polished and nickel plated, base red enameled. Size of face 5½ x 12 inches. Length over all. 8 inches.

BAR S



HAND VISE

4-C-6075. Cast Steel, Polished Jaws. Size 41 inches. Width of jaws 11 inches. Will open 1 inch. Price......21c SOCKET SCRATCH AWL

4-C-6040. High Grade Tool Steel, Polished Beech Handle. Price .. 100

BEECHWOOD CHALK LINE REEL AND STEEL AWL 4-C-6041. Price, complete as per

BRAIDED CHALK LINE 4-D-6042. Extra White Cotton. In 20-foot hanks, one dozen hanks connected. dozen hanks. dozen banks.....Price for three banks....



illustration.

CARPENTERS' CHALK 4-C-6043. White. Price per box containing 6 dozen29c Price per dozen.........6c Price per dozen.....8c

LUMBER CRAYONS 4-C-6045. Blue. For marking wet or green lumber.
Absolutely waterproof. Size 48x11 inches. Price each...5 dozen Blue. For marking boxes, barrels, packages and Size 5x inches. Will not wash or brush off. Price per dozen. 19c 4-C-6047. Blue. lumber. Price each.

CARPENTERS' PENCILS 4-C-6053. Polished Cedar. 9 inches long.

Price per dozen. 25c Price per three.

EXTRA HIGH GRADE CARPENTERS' PENCIL

4-C-6055. Flat shape,
bevel edges, 7 inches long.

Our price represents less than half its usual value

Price each. 4c Price per dozen. GARRENTERS LINION

4-C-6057. A great Labor saving device. For laying flooring. Can be used to decided advantage in laying in laying Will warped or crooked floors. Will pay for itself on a single job.

FLOORING CLAMP.

SHINGLING BRACKETS. 4-C-6063. Strong and durable. Easily put up and taken down. Require no nails dozen.....\$1.65



QUILT FRAME CLAMPS. 4-C-6067. Ball and Socket Head on Screw. Japanned finish. Per dozen 45c Each...

MALLEABLE CLAMPS WITH STEEL SCREWS. 4-C-8069. Made with Swivel Head. Steel screw with cut threads. Strongest and best clamp made.

Opens, inches 3 4 5 6 8 10 Price......12c 16c 20c 26c 36c 43c CLAPBOARD OR LAP SIDING MARKER.

4-C-6071. 4-inch movement. Marks a full line across the clapboard, exactly over edge of corner board. Adjustable to take up the wear of teeth. Great labor saving device. Price.....336

DEFIANCE SHOVELS. SPADES AND SCOOPS

Strong and durable. Made of high grade shovel steel. handles. Best ever offered for general purposes. Fully warranted.

in C



"D" HANDLE ROUND POINT

4 - C - 7403 Full polished, Size 91x12 inch. 48c

"D" HANDLE SQUARE POINT SPADE



"D" HANDLE GRAIN SCOOP.

polished.



4-C-7407. Western hollow back. Full polished.
Size, No...... 6 7 8 9 10
Length, inch.... 16½ 17 17½ 18 19
Price....... 58c 64c 68c 72c 75c

"D" HANDLE COAL SHOVELS



Hollow back. Nat 4-C-7409. ural Forge Finish.
Size, in..13+x14 14\frac{1}{2}x14\frac{1}{2}14\frac{1}{2}x15\frac{1}{2}
Price... 49c 53c 56c

'D" HANDLE STEEL DRAIN SPADE.



4-C-7411. Strongly made to stand rough usage. Length 18 inch. Full polished. Price....920 inch.

STEEL DITCHING OR TILING SPADES.



4-C-7413. Specially adapted for mucky and sticky soil. Fully warranted. Size 6x18 inch. . . . \$1.58

"D" HANDLE COKE FORKS.



Superior quality. Oval tines. Superior duality. Ovar times. Fully warranted.
4-C-7415. 10 times, 163 inch long, 144 inch wide. \$1.36
4-C-7416. 12 times, 173 inch long, 173 inch wide. \$1.58

CAST IRON POST MAULS.



Wt., lbs....10 13 16 18 20 Price.....27c 33c 39c 41c 46c

"D" HANDLE SQUARE POINT | LONG HANDLE SQUARE POINT | SHOVEL.

4-C-7419. Plain back, full polished. Size 91x12 inch. .48c LONG HANDLE BOUND POINT

SHOVEL.

4-C-4721. Plain back, full pol-ished. Size 92x12 inch......48c LONG HANDLE SQUARE POINT



4-C-7423. Plain back, full polished. Size 7½x12 inches. . . . 48c "D" HANDLE FURNACE.

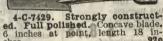


4-C-7425. Hollow back, black finish. Size 9x14 inches. 48c



4-C-7427. Long handle. Light, strong and durable. Makes an excellent general purpose shovel. Superior quality. Fully warranted.

HANDLE STEEL HOLE SPADE. "D" POST

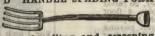


STEEL TILE DRAIN CLEANER.



4-C-7431. Adjustable. Handle can be placed at any angle by adjusting the spring. When the spring is in position the blade is locked tightly and will not move or have a side motion. Blades are

"D" HANDLE SPADING FORK



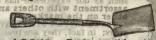
For handling and screening dirt from potatoes, heavy beets and other vegetables. Special crucible steel times.

4-C-7433. Plain Ferrules...57c 4-C-7434. Strapped Ferrules......64c



PREMIER SHOVELS AND SPADES.

Superior in quality, workmanship and material. Guaranteed to be the pest shovels it is possible to produce.



4-C-7437. Best crucible steel solid socket, full polished blade, 9\(\frac{2}{3}\)x12 inch.920

PREMIER LONG HANDLE ROUND POINT SHOVEL.

E M I E R "D" HANDLE | P R E M I E R "D" HANDLE SQUARE POINT SHOVEL.



4-C-7439. Best crucible steel solid socket, full dolished blade, 9\frac{3}{2}\text{x12 inch....92c}

REMIER "D" HANDLE SOUARE POINT SPADE.



4-C-7443. Best crucible stee solid socket, full polished blade 7½x12 inch......92c

POSTHOLE DIGGERS AND AUGERS.

EUREKA POST -HOLE DIGGERS. 4-C-7445. Nothing better of its kind made. 9-inch cast steel blade, properly tempered, malleable iron shank, selected split, hardwood handles. Length 5 feet. Weight about 9 lbs. 65c



HOLE DIGGER. 4-C-7447. Blade and are dron shanks forged from one solid piece of steel. | Length of blade 9 inches. Fitted with selected hardwood handles. Length 5 feet. Weight about 9½ pounds....76c

INVINCIBLE POST



EASY POSTHOLE AUGER.

4-6-7449. The
easiest and quickest digging auger
main uf a c tured. Blades are
made of high grade
tool steel, properly
tempered. Can be rempered. Can be readily sharpeued when they become dull. Suitable for any soil and will not clog. Height 44 inches. Weight about 14 lbs. thes.

Size 8 inches. \$1.25 Size 9 inches.. 1.30



feet, depending on of diameter of auger. Size, in 6 18 19 10 11
Price \$1.90 \$2.00 \$2.15 \$2.50 \$6.00



Price . .. 62c



RYAN'S POSTHOLE DIGGER.

4-C-7451. The load is out free from blades and forced out by spreading the handles. Blades are crucible steel. | Steel cleaner - 1 rods. Built for heavy work. Height 6 feet. Weight about 111 lbs. Price.....\$1.60

VAUGHN'S POST-HOLE AUGERS:00 4-C-7455. steel blades which can be replaced if they become broken. Height 44 inches. Weight about 7 lbs. Size, in., 6 ad 1001-73 Price. . . 60c 61c Size, in., 8 9



CROWBARS.

Solid crucible steel, tempered ints properly balanced, full points properly ba

RAILROAD PICKS.

4-C-7461. Best quality cast steel, nicely finished, fully guaranteed. Wt., 5 to 6 bs.....31c ADZE EYE DRIFTING PICKS.

4-C-7467. Best quality cast steel, nicely finished.
Wt., lbs. . . . 4 4½
Price. 36c 39c 41c

4-C-7457. Wedge Point

4-C-7459. Pinch Point 570 ... 35c / 387 46c MATTOCKS.



ENAMELWARE AT 50 PER CENT SAVING (see pages 202 to 204).

HAY CARRIER OUTFITS



STEEL TRACK OUTFITS COMPLET E. 4.C-11201. For 30 foot barn, consisting of: double Swivel Hay Carrier, 30 feet double steel angle track with couplings and bolts, 12 rafter brackets, 12 hanging hooks, 4 floor hooks, 1 short tine double harpoon hay fork, 3 steel yoke knot passing pulleys, 100 feet \$\frac{1}{2}\$ inch Manila Hay Rope, 40 feet \$\frac{1}{2}\$-inch price \$10.57

4-C-11203. For 35-foot barn, consisting of:
1 double swivel Hay Carrier, 35 feet
double steel angle track with couplings and bolts, 14 rafter brackets, 14
hanging hooks, 4 floor hooks, 1 short
tine double harpoon Hay Fork, 3.steel
yoke knot passing pulleys, 110 feet
1 inch manila hay rope, 45 feet 1 inch
manila trip rope. manila trip rope. Price.

Price. .

4-C-11205. For 40-foot barn, consisting of:
1 double swivel Hay Carrier, 40 feet
double steel angle track with couplings
and bolts, 16 rafter brackets, 16
hanging hooks, 4 floor hooks, 1 short
time double harpoon Hay Fork, 3 steel
yoke knot passing pulleys, 120 feet 4
inch manila hay rope, 50 feet 4 inch
manila trip rope. manila trip rope. Price.

4-C-11207. For 45-foot barn, consisting of;
1 double swivel Hay Carrier, 45 feet
double steel angle track with couplings
and bolts, 18 rafter brackets, 18 hanging hooks, 4 floor hooks, 1 short tine
double harpoon Hay Fork, 3 steel yoke
knot passing pulleys, 130 feet 4 inch
manila hay rope, 55 feet 4 inch manila
trip rope. trip rope.

Price.

4-G-11209. For 50-foot barn, consisting of:
One double swivel Hay Carrier, 50
feet double steel angle track with
couplings and bolts, 20 rafter brackets, 20 hanging hooks, 4 floor hooks, 1
short tine double harpoon Hay Fork,
3 steel yoke knot passing pulleys,
140 feet ‡ inch manila hay rope, 60
feet ‡ inch manila trip rope.
Price.\$13.85

4-C-11211. For 55-foot barn, consisting of:

1 double swivel Hay Carrier, 55 feet
double steel angle track with couplings and bolts, 22 rafter brackets, 22
hanging hooks, 4 floor hooks, 1 short
tine double harpoon Hay Fork, 3 steel
yoke knot passing pulleys, 150 feet \$\frac{3}{2}\$ inch manila hay rope, 65 feet \$\frac{3}{2}\$ inch
manila trip rope. ⁶. \$14.67

4-C-11213. For 60 foot barn, consisting of:
1 double swivel Hay Carrier, 60 feet
double steel angle track with couplings
and bolts, 24 rafter brackets, 24 hanging hooks, 4 floor hooks, 1 short tine
double harpoon Hay Fork, 3 steel yoke
knot passing pulleys, 160 feet \$\frac{1}{2}\$ inch
manila hay rope, 70 feet \$\frac{1}{2}\$ inch
manila trip rope. \$15.49 Price.

1 double swivel Hay Carrier, 65 feet double steel angle track with couplings and bolts, 26 rafter brackets, 26 hanging hooks, 4 floor hooks, 1 short tine double harpoon Hay Fork, 3 steel yoke knot passing pulleys, 170 feet 1 inch manila hay rope, 70 feet 1 inch manila hay rope, 70 feet 1 inch manila hay rope, 70 feet 2 inch manila hay rope, 70 feet 3 inch manila hay rope, 70 feet nila trip rope Price..... \$16.31

For the convenience of our customers we offer our Hay Carrier Outfits complete. These outfits are such as our experience has taught us to be best adapted for barns of various lengths. Compare our assortment with others and you will find that we furnish a more complete outfit than any other on the market.

4-C-11215. For 70 foot barn, consisting of:
1 double swivel Hay Carrier, 70 feet
double steel angle track with couplings
and bolts, 28 rafter brackets, 28 hanging hooks, 4 floor hooks, 1 short tine
double harpoon hay fork, 3 steel yoke
knot passing pulleys, 180 feet ‡ inch
manilla hay rope, 75 feet ‡ inch manila trip rope.

11

WOOD TRACK OUTFITS. (Complete Except Track.)

The Track for these outfits is made from 4x4 inch timbers, which we advise you to furnish.

inen timbers, which we advise you to furnish.

4-C-11217. For 30 foot barn, consisting of;
1 double swivel Hay Carrier, 12 rafter
brackets, 12 hanging hooks, 4 floor
hooks, 1 double harpoon short tine
hay fork, 3 steel yoke knot passing
pulleys, 100 feet 1 inch manila hay
rope, 40 feet 1 inch manila tripe rope.

Price.
4-C-11219. For 35 foot barn, consisting of:
1 double swivel Hay Carrier, 14 rafter
brackets, 14 hanging hooks, 4 floor
hooks, 1 double harpoon short tine
Hay Fork, 3 steel yoke knot passing
pulleys, 110 feet 1 inch manila hay
rope, 45 feet 1 inch manila trip rope.

rope, 45 feet \$\frac{1}{2}\$ inch manila trip rope.

Price.

C-11221. For 40 foot barn, consisting of:
1 double swivel Hay Carrier, 16 rafter
brackets, 16 hanging hooks, 4 floor
hooks, 1 double harpoon short tine
Hay Fork, 3 steel yoke knot passing
pulleys. 120 feet \$\frac{1}{2}\$ inch manila hay
rope, 50 feet \$\frac{1}{2}\$ inch manila hay
rope, 50 feet \$\frac{1}{2}\$ inch manila trip rope.

C-11223. For 50 foot barn, consisting of:
1 double swivel Hay Carrier, 20 rafter
brackets, 20 hanging hooks, 4 floor
hooks, 1 double harpoon short tine
Hay Fork, 3 steel yoke knot passing
pulleys, 140 feet \$\frac{1}{2}\$ inch manila hay rope,
55 feet \$\frac{1}{2}\$ inch manila trip rope.

Price...

C-11225. For 55 foot barn, consisting of 1 double swivel. Hay Carrier, 22 rafter brackets, 22 hanging hooks, 4 floor hooks, 3 steel yoke knot passing pulleys, 150 feet ½ inch manila hay rope, 60 feet ½ inch manila trip rope. \$10.00

4-C-11231. For 70 foot barn, consisting of: 1 double swivel Hay Carrier, 28 rafter brackets, 28 hanging hooks, 4 floor hooks. 1 short tine double harpoon hay fork, 3 steel yoke knot passing pulleys, 180 feet \$\frac{1}{2}\$ inch manila hay rope, 75 feet \$\frac{1}{2}\$ inch manila trip rope.

WIRE CABLE FIELD STACKING OUTFITS.



For the first manife trip rope.

1 double swivel Hay Carrier, 24 ratter brackets, 24 hanging hooks, 4 floor hooks, 1 short rine double harpon hay fork, 3 steel yoke knot passing pulleys.

160 feet \(\frac{1}{2}\) inch manife trip rope. Frice.

1 double swivel Hay Carrier, 26 rafter brackets, 26 hanging hooks, 4 floor hooks, 1 short tine double harpoon hay fork, 3 steel yoke knot passing of; 1 double swivel Hay Carrier, 26 rafter brackets, 26 hanging hooks, 4 floor hooks, 1 short tine double harpoon hay fork, 3 steel yoke knot passing pulleys, 170 feet \(\frac{1}{2}\) inch manife hay rope, 65 feet \(\frac{1}{2}\) inch manife hay rope, 70 feet \(\frac{1}{2}\) inch manife hay rope, 65 feet \(\frac{1}{2}\)

ADJUSTABLE CATTLE STANCHIONS.

Allows the animal an easy and natural position at all times. Can be immediately adjusted, setting the upright bars 5½, 6, 7 and 8 inch apart. Easily locked and only the attendant can open it and release the animal. This is done by merely lifting a steel lock that connects the pivoted bar.

The illustration on the right shows a Stanchion in place locked. The one at the left shows the Stanchion open, held firmly in position by steel guide straps. It is impossible for the animal to turn it and no trouble is experienced by the animal putting its head in the Stanchion.

Made of best quality of hardwood, nicely finished. Height, 4 foot with 6½ inch space between upright bars, and can be adjusted very easily by taking out a bolt which makes the spaces 5½ inches, so that it can be used for young stock. The wider spaces are suitable for cattle of any size. The Stanchions are shipped set up for 6½ inches between bars. Top and bottom are made of steel and it is the strongest and lightest Stanchion on the market, weighing about 15 pounds each. Sold only in lots of 6 or more. Shipped from factory Southern Wisconsin.

4-6-11243. Price for 6.



HAY CARRIER TOOLS

DOUBLE SWIVEL HAY CARRIERS.
With Improved Locking Device.

Has but two pieces, which makes it an absolutely positive lock. No springs or under. Will work either way, by changing pulley from one end of the barn to the other, making it unnecessary to untie the ropes from other pulleys. This simple method is a big feature not generally found in other carriers.

ers.
4-C-11301. Wood track double swivel Hay
Carrier complete with stop and fork pulley.
\$2.97

Price.
46-11303. Steel track double swivel Hay
Carrier complete with stop and fork pulley. Price. Price.....\$3.00



DOUBLE SWIVEL SLING HAY CARRIER.



Made of the best malleable iron, heavy and dur-able, simple in con-struction. The spec-ial feature of this swivel carrier is that

swivel carrier is that often when the barn is empty it is not necessary to raise a load up to the track, for the load can be raised to any point desired, and tripped, thereby saving not only time but half the distance or more for the horses to travel.

Another excellent feature is that it draws the hay or grain direct as the load stands, with no twist in the rope.

4-C-11305. Wood track swivel \$5.87 rivel sling carrier. Price.

4-C-11307. Steel track swivel sling carrier.

WOOD FRAME HAY FORK PULLEY.

(Self Oiling.) 4-C-11313. Frame and sheave are made of the best hard maple, fitted with wrought iron voke

ate made of the best hard maple, fitted with wrought iron yoke, malleable iron eye and swivel springs—the most durable hay fork pulley manufactured. Price,

E87 \$5.90 DOUBLE ANGLE STEEL TRACK.

SNATCH PULLEY BLOCK.

4-C-11309. To shorten travel of horse without re-ducing the power. Horse trav-els only half the distance hay is carried. Frame is made of malleable iron with fron sheave. For use with manila rope only. Price, each.....42c



IRON YOKE HAY PULLEY.

4-C-11311. With loose hollow pin, hard maple sheave, 52 inch. Price, 16c

STEEL YOKE KNOT PASS-ING PULLEY.

4-C-11315. With maple sheave. 5½ inch diameter. 18c



4-C-11319. Made only in five and ten foot lengths. Furnished complete with couplings and bolts. Two end bumpers are furnished with track when 30 feet or more are ordered. Price, per foot.



WOOD TRACK HANGING HOOKS.

FLOOR HOOKS. 4-C-11325. Used to screw the floor to hold pulleys. Diameter, inch. Price, each. to

JOINED HANGING HOOKS.



hrackets.

RAFTER BRACKETS. 4-C-11329. For Hay carrier 2c track. Price, each 2c



BOPE HITCH WITH SWIVEL HOOK.

4-C-11317. Made of Malle-able iron. Will take rope up to linch. Saves cutting or tying 12c the rope. Price, each......12c

CHICAGO HOUSE WRECKING CO. 35th and Iron Sts., Chicago.

4-C-11327. Used for hanging wood track to beams without using rafter brackets. Price, each....

EYE BOLTS.

4-C-11331. For fastening Hay Carrier Cable to end of barn. Has 22c Price, each... 22c

for Our Plan Book No. 63.

SELF-LOCKING SLING PULLEY,
4-C-11333. Can be used in
connection with our Double
Swivel Hay Carrier. The simplest and strongest Sling pulley
ever offered. It has no springs,
and regardless of how large or
how small the load of hay is in the
wagon sling, it will lock at any
place.

place.

When the knob of the Sling Pulley enters the Hay Carrier, throws the lock against the rope between the two pulleys and when the load is dumped and Hay Carrier is returned and strikes the stop block, the knob drops the sling pulley, is unlocked and is ready for another load.

SINGLE HARPOON HAY FORKS.



brice, each

DOUBLE HABPOON HAY FORKS.

4-C-11337. Short tine,

Double Harpoon Hay
Fork, 25 inch tine, 16 inches between points. Made of best quality material.

Price, each of best quality material.
Price, each
4-C-11339. Long tine,
Double Harpoon Hay
Fork, tines 30 inches long,
16 inches between points.

Price, each.

4-C-11341. Double Harpoon Hay Fork, 34 inch tines, 22 inches between points. Designed for handling alfalfa and used, however, for handling Price, each.

\$0.96

strawCan be. any kind of hay. Price, each.....

HAY GRAPPLE FORKS.

The best and strongest Grap-ple Forks manufactured

tine Grapple Fork for regular ork Price, \$3.30 each . . \$3.30 4-C-11345.

tine r a pple short hay, straw.

Price, each. \$3.95

STANDARD ADJUSTABLE WAGON SLINGS.



Made for an 18 foot wagon rack. They can be made shorter for any size wagon by drawing the ropes through the wood bars and tying another knot on each side of wood bars. There is a center trip on all slings and they are fitted with the best and simplest lock.

An outfit generally consists of one sling pulley and three wagon slings, so as to take off an entire load in three lots. The trip rope is of proper length, permitting the sling to be easily tripped. Sling pulleys or sling carriers must be used with wagon slings.

4-C-11347. Length, 4 foot. 4-C-11349. Length, 5 foot. 4-C-11351. Length, 6 foot. Price, each, \$1.45 Price, each . . . 1.84 Price, each 1.95

GALVANIZED HAY CARRIER CABLE.

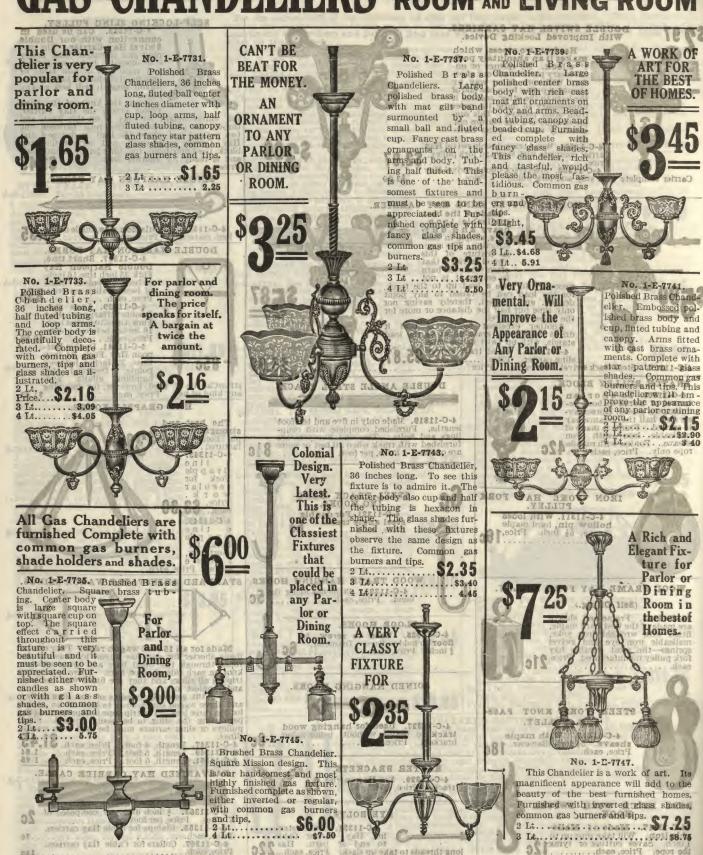


4-C-11353. ½ inch diameter, composed of wires. Price, per foot.
4-C-11355. Clamps for cable Hay carriers.

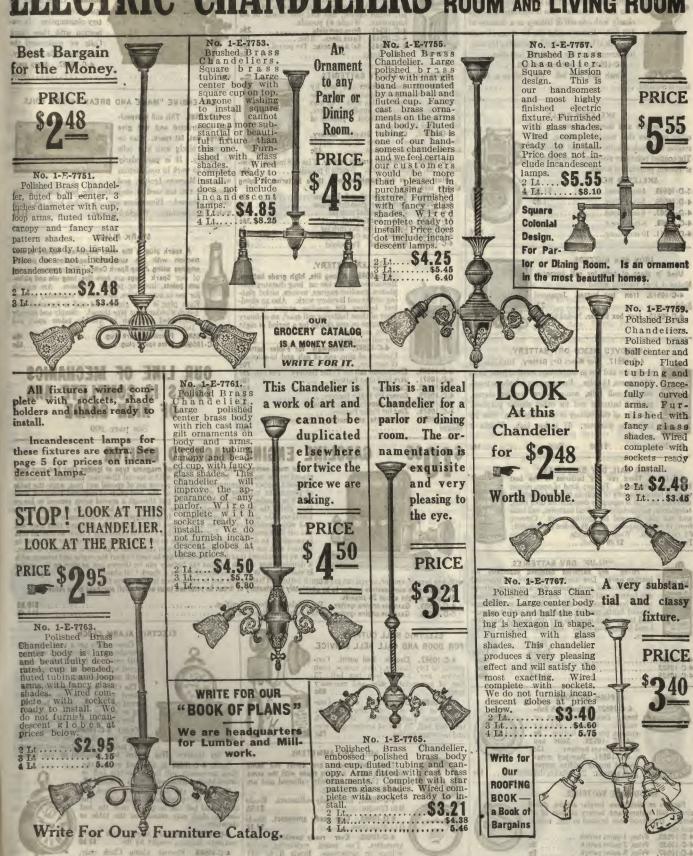
rice, each. 4-C-11357. Collars for Cable Hay carriers.

It is just out.

GAS CHANDELIERS FOR PARLOR, DINING ROOM



ELECTRIC CHANDELIERS FOR PARLOR, DINING ROOM



CHICAGO HOUSE WRECKING CO. 35th and Iron Sts., Chicago.

Dollers,

write for our General Catalog.

Used for door and call bells. Box is made of stamped sheet steel, nickel plated cast gong, German silver contacts. Can be operated and rings clearly with one cell of battery at a distance of 150 feet. Better results can be obtained with two cells of battery, not only increasing the ringing strength but the life of the batteries.

4-C-10501. 3-inch iron box bell.........23c 4-inch iron box bell. Used where a louder

SKELETON BELLS.

Used for fire and burglar alarms, or for other purposes that requires a strong, loud ringing bell, such as mills, shops and factories.

			thus insuring	CIL	1
uniform I	penetrati	ng sound.	min		
		N BELL.	13 6 NJ	The state of	
-D-10503.	4-inch	Gong	\$1.25	6	3
			1.83	- (1)	9
-D-10507.	6-inch	Gong	1.95	1	
			3.48	0.1	
-D-10511.	10-inch	Gong			, . 5.
Section 1.			100		1000

IRON BOX BUZZERS.

Used in place of bells for call purposes. Makes a loud buzzing sound. 4-C-10513. Iron box buzzer. Japanned finish..... ... 22c 4-C-10515. Iron box buzzer. Nickel plated.



charge.

IMPROVED MESCO DRY BATTERY.

4-C-10517. Our Mesco Dry Battery. High internal resistance and low in ampereage, ranging from 10 to 12 amperes, 12 volts. For operating telephone transmitters, call bells, annunciators, burglar alarms, medical batteries and for other similar purposes. The life of this battery is unusually long. Size 21 inches in diameter; 63 inches high. Weight 2

Each 14c

THIRD RAIL DRY BATTERIES.

4-C-10519. Third rail dry batteries is the best that is manufactured. For any kind of open circuit work, it being a battery of medium internal resistance and long life. It is especially desirable for door bells, telephones, annunciators, medical batteries, call bells and can also be used for ignition work. Current from 18 to 22 amperes. Size 2½ inches in diameter; 6½ inches high. Weight 2 pounds.

Per dozen. \$2.20 Each. 19e



"Hi-UP" DRY BATTERIES.
"Hi-up" dry batteries designed especially for Ignition work. Low internal resistance and intended for the severest work under which an open circuit dry battery will qualify. Suitable for automobiles, motor boats, gasoline engines, lighting small incandescent lights, running small motors, and is guaranteed to stand up equal to any dry battery manufactured for ignition work. Will test from 25 to 30 am-

4-C-10521	
4-C-10523 3 x7½ 50c	
	1
4-C-10525	1



-C-10537.

154

HI-UF

PUSH BUTTONS.

4 C-10527. Wood push but-4 C-10527. Wood push buttons. Oak, ash, cherry or
walnut. German silver
springs, porcelain button...6c
4-C-10529. Solid cap
stamped brass buttons....12c
4-C-10531. Stamped ornar
mental bronze oxidize copper
push buttons. 2½ inches in diameter.......13c



WOOD BASE SWITCHES.

lwood	base i	inished i	n oak	, walı	nut	0/4
		t switch.				
Price,	3-poin	t switch.			9c	

STANDARD WET BATTERIES.

For use on open credits. For door bells, telephones, etc. Easily re-charged when exhausted. A complete outit consists of glass jar, round carbon, zine and one charge of sal ammoniac. Weight 4½ pounds. | Jar. round | Catalog | Sammoniac | Weight 4½ pounds | A-C-10541. | Price complete | Sammoniac | Sammoniac | Per pound | 106 | Sal Ammoniac | Per pound | 106 | Sal Ammoniac | Sal Ammoni

CROWFOOT GRAVITY BATTERIES.

Suitable for closed circuits and used by all of the telegraph companies. Is recog-nized as a standard for this work. Can also be used in operating bells, small motors, etc.

		i is not intuiting with these battelies' if	peing
a	lways sold ex	xtra.)	101
	4-C-10551.	Battery jar, glass 5x7 inches	13c
	4-C-10553.	Battery jar, glass 6x8 inches	150
	4-C-10555.	Zinc. For 5x7 inch jar	. 250
	4-C-10557.	Zinc. For 6x8 inch jar	
	4-C-10559.	Copper. For 5x7 inch jar	70
	4-C-10561.	Copper. For 6x8 inch jar	70
	4-C-10563.		. 10c

FULLER BATTERY.



ME 1 2 M 1 1 2 1 M 2	Let complete, a consequence of the
NI 1240 1313 18	4-C-10567. Renewals for Fuller battery.
	Consists of zinc, can of salt and bi-sulphate
4-C-10569.	Electropion salt for Fuller Battery. Per can. 25c
4-C-10571.	Jars for Fuller Battery 18c
4-C-10573.	Carbon for Fuller Battery42c
4-C-10575.	Covers for Fuller Battery 9c
4-C-10577.	Porous cups for Fuller Battery
4-C-10579.	Zinc for Fuller Battery30c
4-C-10581.	Bi-sulphate of mercury. Sufficinet for one

adapted to work in conjunction with our Magneto Ignitor, and

where the two are used in conjuction the best possible results can be obtained. Dimensions are: 71 inches long; 31 inches wide; 23 inches high. Weight 5 pounds.....\$1.57

JUMP SPARK COILS.



For stationary and marine

engines. Gives a hot, fat

spark with very little bat-

tery consumption. In connection with these Spark

Coils we recommend the

use of four cells of battery.

. \$4.50

4-C-10597. Jump spark

SPARK PLUGS.



OUR LINE OF MECHANICS TOOLS IS COMPLETE AND OF HIGH GRADE

See page 209

GASOLINE ENGINE MAGNETO IGNITOR



The most complete and best constructed magneto type of ignitor that has ever been placed on the market. It is constructed with a special 12-section Laminated Armature and solid copper Commutator. The pole pieces are of special soft iron, while the fields or permanent magnets are constructed of the best grade of imported Tungsten steel (are 8 in number). These Magnets are put through a special aging process to insure their giving the highest generating power possible. The bearings are of special bronze metal and the shaft is of turned steel. It is equipped with Compression Grease Cupa, and with combination Carbon and Copper Gauze Brushes so arranged that they will not cut the Commutator. Furnished with a Friction Governing Pulley so that all that is necessary to do is to bolt the machine so that the pulley on the ignifor will come in contact with the engine fly wheel. A turn of the engine is all that is necessary to start, but we recommended that by batteries always be used to start the engine and arrange with a double throw switch so that the battery can be thrown out as soon as the engine is started. It is also recommended that a Spark Coil always be used in conjunction with any type of ignitor, as you can get a much hotter and fatter spark and be sure of your ignition every time.

We guarantee our gasoline ignitor to be absolutely satisfactory or it can be returned to us and the full purchase price refunded.

Shipping weight about 25 pounds.

4-C-10583. Gasoline engine ignitor.

For "Make and Break" Ignition.

\$10.65
7-D-10585. Gasoline engine ignitor.

FIFCTRIC BELL OUTFITS. FOR DOOR AND CALL BELL SERVICE.

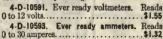
4-C-10587. Electric Bell outfit. Consisting of Dry Battery, one bronze push button, one 3-inch iron box bell, 75 feet of annunciator wire and necessary . 65c

4-C-10589. Electric Beil outfit. Consisting of one cell of Dry Battery, one bronze push button, one 3-inch iron box bell, 75 feet of annunciator wire and necessary staples. . . .



VOLT AND AMMETERS.

These instruments are about the same size as a watch and are made with the same care. They are carefully calibered and are used for battery testing.



ELECTRIC ALARM CLOCK



These outfits are a sure cure for over-sleeping. Electric bell will ring until switch is turned off or connected attachment is disconnected, which means get-up.

The Clock is wound and set at the desired waking hour, the switch is turned on and the electric bell will ring as soon as the time indicated by the alarm hand is reached.

Outfit 4-C-10586 is ready instant use. Each one is mounted on a polished wood base containing one dry battery. Has electric bell attached on the back.

Outfit 4-C-10588 is arranged so that the clock movement will throw electric bell in circuit which will run until switch is turned off.

We furnish the clock only, the switch and bell can be purchased separately. The switch and bell can be placed near the bed and the clock may remain on the table or elsewhere.

4-C-10586. Electric Alarm Clock outfit complete shipping weight 5½ lbs..... \$2.50 4-C-10588. Electric Alarm Clock only postage 32c. Price......\$1.5



We can save you 50 to 75 per cent on Overhauled Engines, Bollers,

Brand new and perfect in every respect representing America's best make.

Owing to the great many different styles and makes of incandescent lamps it is impossibe to show them all, we, therefore, show and illustrate only the Edison base in the Standard Carbon filament lamps. Our enormous sales in incandescent lamps has placed it in a position to make the most favorable contracts with the largest manufacturers in America. We have sold these lamps to all the largest amusement parks in all of the largest cities in America. People who make tests and know that they are saving money by buying from us. Our contracts on these samps enable us to offer lamps that are perfect and in every tray garanteed at prices which means a saving to you.

When experience he was not detailed a power required. When ordering, be sure and state voltage and candle power required EDISON BASE INCANDESCENT LAMPS.

No.	Voltage.	Candle Power.	Price, Case lots of 200 Lamps.	Price, less than Case Lots.
4-C-10655, 4-C-10656, 4-C-10660, 4-C-10661.	104 to 110 200 to 250	8 "	19c 10c 13c 12c	12c 12c 15c 14c

RUBBER COVERED WIRE

Than

Manufacturer's Cost

Rubber covered, solid conductor Copper Wire. Single braided with standard cotton yarn, which is thoroughly saturated with a pure wax compound, having a high melting power and is smoothly and evenly finished.

Prices of rubber covered wire are subject to market changes. However, we do not anticipate that there will be any change in price during the life of this catalogue.

	B. & S.	Price per	Price per
	Gauge	1,000 ft.	100 ft.
4-C-10601	 14	\$ 9.80	\$1.10
4-C-10603	 12	12.35	1.35
4-C-10605	 10	16.30	1.75
4-C-10607	 8	22.07	2.30
4-C-10609	 6	34.60	3.60

WEATHERPROOF WIRE

Triple Braid, solid conductor; the wires are covered with three closely woven braids of cotton thoroughly saturated with a black weatherproof compound.

Catalog	B. & S.	Price	Price
No.	Gauge	per 1,000 ft.	per 100 ft.
4-D-i0610.	14	\$ 8.50	\$ 0.95
4-D-10612.	12	9.50	1.05
4-D-10614.	10	14.75	1.55
4-D-10616.	8	20.00	2.20
4-D-10618.	6	30.00	3.30
1 C V. O			

CIRCULAR LOOM CONDUIT

A flexible conduit of high insulating qualities, used in otection of wires from effects of weather, moisture, heat or

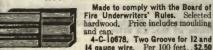
Catalog		For Wire	Price
No.	Size	B. & S. Gauge	per foot
4-D-10626.	1 inch	8 to 14	4c

LAMP CORD

Cotton Covered Lamp Cord. Composed of two twisted conductors and used for light extensions, drop lights, fans, etc.

	B. & S.	Price per	Price per
	Gauge	1,000 ft.	100 ft.
4-C-10611	20	\$9.81	\$1.20
4-C-10613	18	11,40	1.40
4-C-10615		14.40	08.1
	K COVERED LAMP	CORD	16. 15. 15 30
	B. & S.	Price per	Price per
	Gauge	1 000 ft.	100 ft.
4-C-10617		\$16.00	\$1.75
4-C-10619		22.00	2.53

WOOD MOULDING AND CAP.



14 gauge wire. Per 100 feet. \$2.50 4-C-10679. Two Groove for 8 to 12 gauge wire. Per 100 \$3.25 et 4-C-10680. Three Groove for 12 and 14 gauge wire.

4-C-10681. Three Groove for 8 and 10 gauge wire. Per 100

PORCELAIN CEILING BUTTONS. For use in place of ceiling Rosettes. Made in 4-C-10683. Self-Tying Type......5c



PORCELAIN TUBES





4-C-10698. Two Wire Porcelain Cleat. For Nos 12 and 14 B. & S. Gauge Rubber Covered Wire.

Per 100 \$2.90 Per dozen

WEATHER PROOF PORCELAIN SOCKETS WITH HOOD.
4-C-10676, The Extension Edge or
Hood Carries the drip away from the
lamp and socket. Method of wiring at the top removes the strain of socket itself and places it on the porcelain. Extra hole in porcelain at top allows extension by cord, if desired. Each socket fitted with 8 inches of No. 14 B. & S. stranded rubber covered wire......28c

ATTACHMENT PLUGS.

Attachment Plugs. Will fit any



EDISON BASE STANDARD SOCKETS.

Polished Brass Shell Fiber Lined. Nations code standard. I inch bushing for standard wiring.

4-C-10622 Edison Base Key Socket. . 19c 4-C-10624. Edison Base Keyless Socket 18c

HUBBELL PULL SOCKET.



PORCELAIN BASE WALL SOCKETS. Edison Base Porcelain Wall Sockets. Brass cap and removable ring. 4-C-10673. Edison Base Key Wall



EDISON PORCELAIN CLEAT

4-C-10671. Edison Chain Portelals

receptacle. Price, each.6c

EDISON PLUG CUT-OUTS Approved for use of clreuits up to 225 volts.

Fitted with screw contacts, requiring no solder.

4-C-10820. 30 Amp. single pole main line Edison plug cut-out.

7-C-10821. 30 Amp. double pole single branch Edison pig

4-C-10623. 30 Amp. double pole double branch Edison 4-C-10625. 30 Amp. 3 wire to 2 wire double branch Ed plug cut-out

EDISON FUSE PLUGS.

action with Edison Plug Cutouts.

4-C-10627. 3 Amp. Edison Plug Fuses. 4c

4-C-10629. 8 Amp. Edison Plug Fuses. 4c

4-C-10631. 10 Amp. Edison Plug Fuses. 4c

4-C-10633. 12 Amp. Edison Plug Fuses. 4c

4-C-10635. 15 Amp. Edison Plug Fuses. 4c

4-C-10637. 20 Amp. Edison Plug Fuses. 4c

4-C-10639. 25 Amp. Edison Plug Fuses. 4c

4-C-10641. 30 Amp. Edison Plug Fuses. 4c

COMBINATION SWITCH AND CUTOUT

The National Board Underwriters requires that when a surface wire enters a building a main cut-off switch and also a main fuse must be installed in order to be able to cut off all current in the

fuse must be installed in order to be able to cut off all current in the building by throwing the entrance switch in case of fire.

We recommend their use as motor switches. Edison Fuse Pluga up to 30 Amperes can be used in connection with this switch.

4-C-10843. 125 Voit, 25 Amp. Double Pole Combination with this switch.

connection with 4-C-10843. 4-C-10843, 125 Volt, 25 Amp. Double Pole Combination which and Cut-Out. 45c 4-C-10844, 250 Volt, 25 Amp. Double Pole Combination which and Cut-Out. 50c 4-C-10845, 250 Volt, 25 Amp. Triple Pole Combination Switch and Cut-Out.

PORCELAIN CEILING ROSETTES. Used as light outlets in interior wiring

Made in two pieces, based and capped. 4-C-10647. Porcelain Ceiling Rosettes.

Cleat style.....9c 4-C-10648. Porcelain Ceiling Rosettes.

Concealed type. Price, each.....9c SPLIT PORCELAIN KNOBS. National Code Standard. 1-inch from groove to base. Saves wire, time and labor

tying. 4-C-10850. For No. 10 B. & S. Gauge Wire and Smaller. \$1.90 Per 100\$1.95 Per dozen .

4-C-1065 L. For Nos. 4 to 8 B. & S. gauge

wire.
Per 100
Per dozen PORCELAIN WEATHERPROOF SOCKETS.

4-C-10653. Porcelain Weather Proof Sockets. Plain, without wood. Each socket fitted with 8 inches of No. 14 B. & S. stranded rubber covered wire. Price, each. PENDANT SWITCH.

PENDANT SWITCH.

4.C-10685. For controlling electrollers, ceiling clusters and other fixtures that are out of reach and not connected with wall switch. This Switch is attached by means of lamp cord to the fixture, and the current is shut off and on by pushing button, Underwriters' rating 6 amperes, 125 volts; 3 amperes, 250 volts.

Price, each, in lots of five or more....

RECEPTACLE PLUG CLUSTERS

Used in connection with Edison Base Sockets, making it possible to increase the number of lights or take off connections for extensions. For fans, motors, etc.

4.C-10687, Two Light Cluster.

52.

4.C-10689, Four Light Cluster.

79e

4.C-10689, Four Light Cluster.

\$1.10

INDICATING SNAP SWITCHES.

Used in connection with electric lighting work.
4-C-10691. 5-Amp. Single Pole.
2 2 0 Volt Indicating Snap

CHICAGO HOUSE WRECKING CO. 35th & Iron Streets, Chicago.



Write Michaelsen For Paint Information—He Knows.



\$1.25 For 100 Pounds of Galvanized Wire.

wire shorts at prices never before heard of and

cutting same almost one-half of the regular price of other, and these prices will prevail only during this great sale. The wire offer-This wire is put up in bundles of 100 lbs. and the ed is suitable for fencing, grape vines and stays and can be used for general purposes. lengths run from 50 to 200 feet. We put this together in coils of 100 pounds Crimped Reinforced Rods, 2\c Per Pound as near one gauge in a coil as possible, and a second priw out

LOT No. 2-BM-1469. Gauge Price per 100 lbs. Gauge Price per 100 lbs. \(\frac{9}{3} \) \(\frac{1}{3} 4-64/4646. Porcelain Corng Rosettus. 16 1:80 OPPREELAIN SOCKETS WI'ST HOOD. Com 05.1 type. Price will ... SPLIT POSTELAIN KNODS. 1.60 LOT 2-BM-229. Painted Wire Shorts, per 100 pounds..... \$1.25

These rods are made of No. 5 Bessemer iron, just me thing for silos, fence posts and general reinforcing. Cut to any length up to 20 feet.

re-Greatest Bargain Ever Offered-Barb

Per 100 PORCELAIZOROGIC



Here is the greatest bargain ever offered in Barb Wire—absolutely the lowest prices ever before made. We quote Barb Wire both galvanized and painted. Some of the galvanized barb wire is not strictly first class, owing to the fact it may have an occasional defect in the galvanizing or the galvanizing may be spotted in places, or part of it may be somewhat black, but for every practical purpose it is just as good as regular galvanized barb wire. The prices offered are for prompt acceptance and subject to change. The barbs are spaced 3 inches and 5 inches apart. When sending us your order be sure to specify which kind you want. The 3 inch is intended for hog wire and the 5 inch for cattle wire.

18 11 is put up in catch weight, reels. By that we mean reels containing anywhere from 95 to 120 lbs. to the reel, and therefore it will be billed at the prices quoted per 100 lbs., and not by the rod. 233000 GAGMAT 2348 MOCIGA.

We urge you to get your order in at once, to take advantage of these low prices. It is all 2-pointed Barb Wire.

All this material is shipped from our main headquarters at Chicago, and our prices are 1. o. b. cars Chicago.

Lot 2-BM-1. Galvanized Barb Wire. 2-Point Barbs 3 In. Apart.	Lot 2-BM-3. Painted Barb Wire Barbs. 3-Inches Apart.
Made of No. 12 Wire 3 \$2.00 In lots of 4000 lbs. Per 100 lbs. In lots of 3000 lbs. Per 100 lbs.	In Lots of 4,000 lbs. Per 100 lbs
In lots of 4000 lbs. Per 100 lbs.	In Lots of 3,000 lbs. Per 100 lbs
In lots of 2000 lbs. Per 100 lbs. 7.3.2	
In lote of 1000 lbs Per 100 lbs	In Lots of 1,000 lbs. Per 100 lbs.
In lots of SIRI-IDS - Per IDD 108	THE LACED OF 11 TOO IDIS. TOL TOO MODEL
Less than 500 ibs. Per 100 ibs	Theps their boo tob. I of 100 lbb
Lot 2-BM-2. Galvanized Barb Wire. Barbs 5 Inches Apart.	ing to an Lot Z-BM-4. Painted Bard Wire Bards. S-inches Apart.
In lots of 4000 lbs. Per 100 lbs/cl. cond l	In lots of 4,000 lbs. Per 100 lbs
In lots of 3000 lbs. Per 100 lbs. J. 32.0	5 In lots of 3,000 lbs. Per 100 lbs
In lots of 2000 that Per 100 that the state of the state	In lots of 2,000 lbs. Per 100 lbs
In lots of 1000 lbs. Per 100 lbs	5 In lots of 1,000 lbs. Per 100 lbs. 2.00 In lots of 500 lbs. Per 100 lbs. 2.05
In lots of 500 lbs. Per 100 lbs	
Less than 500 fbs. Fer 100 fbs	

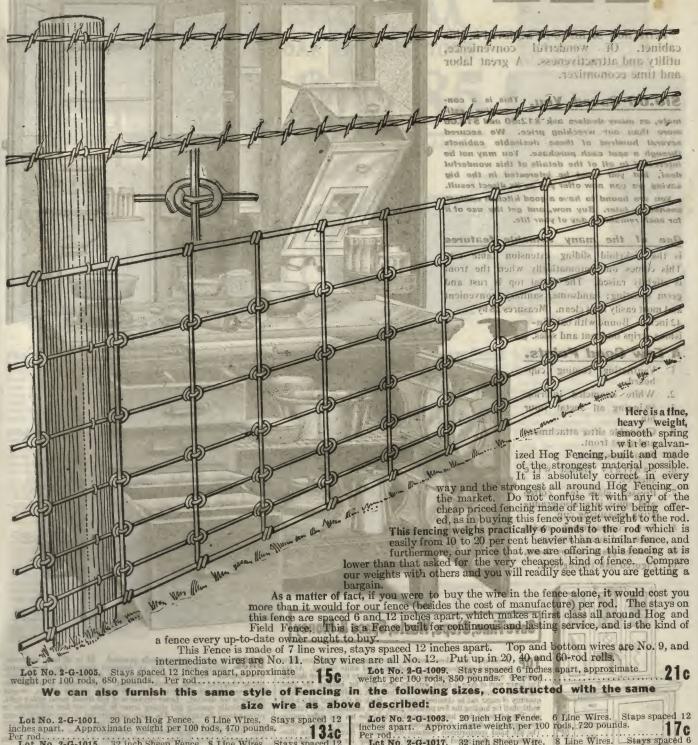
REGULAR BARB WIRE

LOT No. 2-F-9. We have in stock at this time several carloads of high grade, full weight Barbed Wire. This is very heavy galvanized material and is put up on reels containing about 100 lbs. It is sold at so much per 100 pounds and not by the reel. This Barbed Wire is made of No. 12 3238 galvanized wire and the Barbs are both 3 inches and 5 inches apart. Our price on this wire while it lasts, in any quantity, per 100 pounds is \$2.38

We have Everything in Wire. Send for complete Catalog

CHICAGO HOUSE WRECKING CO. 35th and Iron Sts., Chicago,

26-in. HOG FENCE, 15c Per Rod



134c aced 12 Per rod.
Lot No. 2-G-1015. 32 inch Sheep Fence. 8 Line Wires. Stays inches apart. Approximate weight per 100 rods, 780 pounds. Per rod..... 20c Per rod

Lot No. 2-G-1019. 39 inch Horse and Sheep Fence. 9 Line Wire.
spaced 12 inches apart. Approximate weight per 100 rods, 880 lbs.
Per rod 23c rod. 10-G-1023. 47 inch Stock Fence. 10 Line Wires. Stays 12 inches apart. Approximate weight per 100 rods, 990 pounds. Per rod.

Lot No. 2-G-1003. 20 Inch Place ches apart. Approximate weight, per 100 rods, 720 pounds or rod. 2-G-1017. 32 inch Sheep Wire. 8 Line Wires. Stays spaced 6 Lot No. 2-G-1017. 32 inch Sheep Wire. 8 Line Wires. Stays spaced 6 Lot No. 2-G-1017. 32 inch Sheep Wire. 8 Line Wires. Stays spaced 6 Lot Sheep apart. Approximate weight per 100 rods, 980 pounds. 266 inches apart. Approximate weight per 100 rods, 980 pounds. 39 inch Horse and Sheep Fence. 9 Line Wires. Approximate weight per 100 rods, 1,120 lbs. Lot No. 2-G-1021. Spaced6 inches apart. Per rod. Lot No. 2-G-1025. 30c Lot No. 2-G-1025. 47 inch Stock Fence. 10 Line Wires. Stays 6 inches apart. Approximate weight per 100 rods, 1,270 pounds, Per rod. 35c

CHICAGO HOUSE WRECKING CO. 35th and Iron Sts., Chicago.

Special Prices on Cemetery Enclosures and Iron Fencing. Good Furniture Converts a Nouse Into a 157

145 BUYS THIS IDEAL OAK CABINET

Perfection seems to be achieved in this cabinet. Of wonderful convenience, utility and attractiveness. A great labor and time economizer.

\$10.00 Saved You. This is a conservative mate, as many dealers ask \$12.00 and \$15.00 more than our wrecking price. We secured several hundred of these desirable cabinets through a spot cash purchase. You may not be interested in all of the details of this wonderful deal, but you must be interested in the big saving we can now offer you as its direct result.

You are bound to have a good kitchen cabinet sooner or later. Buy now, and get the use of it for each remaining day of your life.

One of the many valuable features

is the nickeloid sliding extension table top. This comes out automatically when the front is slightly raised. The metal top is rust and germ resisting; handsome, sanitary, convenient and most easily kept clean. Measures 28 by

42 inches. Bound with oak finishing strips on front and sides.

A Few Good Points.

- Ventilating cooling cup-
- White enameled interior.
- Swinging all metal flour bin.
- Cleanable sifter attachment and glass front.
- 5. First-class clock.
- Sanitary tinned wire 6. shelves.
- Pressed glass tea, coffee and spice jars, also gradu-7. ating measuring cup.
- Two compartment metal cake and bread drawer.
- Frosted glass canopy doors.
- Figured oak throughout.



I-G-3730 CLOSED. Note its compactness and attrac-

BASE is roomy and unusually practical. 28 by 42 inch automatic sliding nick-loid top as described above. Can be removed when desired. Extra top below makes it dust-proof one reversible sliding chopping board, smoothly finished. Upper drawer is divided into three compartments for knives, forks and spoons, or other articles. Second drawer is not divided. Lower drawer is of full tinned metal with a tight, automatically opening and closing cover to keep out dust and vermin, or prevent bread drying out. The open compartment is exceedingly roomy and has a tinned wire sliding shelf, fitted so it can not tip over when drawn out. Door to this compartment has two plate or cover racks, as shown. Large paneled door, bottom, top and ends are of built-up stock to prevent waroing.

warping.
General construction is extra good, no details which go to assure satisfactory service being slighted. The finish is a dull waterproof golden, attractive and especially fit for the steam, dampness and excessive heat which alternate in most kitchens. Rounded corners and edges on top, legs, etc. Good casters. Total height, 72 inches. Base height, 34 inches. Shipped from point of purchase in Indiana. Weight, 255 lbs. S22.45
1-G-3730. Price, with all articles mentioned in description. S22.45





1913 MODEL-Rounding (orner-White Enamel Lined



OAK REFRIGERATORS

STYLES. SIZES AND PRICES SUIT TO **EVERY** TASTE, NFFD OR **PURSE®**



The 1913 Style "Sanitax" Refrigerator is shown in the above illustrations. The 1913 Style "Sanitax"

Refrigerator is shown in the above illustrations. Special attention is called to the new, artistic, shown in any illustration. Nothing is spared which will give it a handsome appearance, externe solidity and long life. The case is made of Solid Oak, attractively paneled as shown. Being made of thoroughly seasoned and kiln-dried stock it cannot warp, twist, or get out of shape. The case is tongued and groved at every joint, and an air-tight fit and absolute insulation are thereby assured. The oak used is figured white oak, given the new golden tint by means of two coats of extra quality coach varnish, finished a high gloss furniture finish.

White Enamel Interior
Be sure to order a "Sanitax" Refrigerator with a white enameled provision chamber. This white enamel consists of three thick coats, smoothly applied and baked to a hard, flinty consistency. The purity, the cleanliness, the economy, and the beauty of this will appeal strongly to every housewife. Not only are the bottom, sides and back of the provision chamber white enameled, but so are the door lining, drip trap and removable drain pipe. The enamel is applied by a special European process and is entirely different from white paint and cold water enamels which are bound to chip and crack. This white enamel is clear, dazzling white, elegant to behold, and is guaranteed to keep its color. It is entirely without door and is not absorbent, consequently is germ-proof and cannot catch or retain any odor. It contains no poisonous substances. It is applied with extreme care over heavy sheet steel and is guaranteed in every way. All white enameled boxes have the new non-rusting wire shelves.

The Circulation is fully explained on the Introductory page of Refrigerators. Be sure and read this carefully, as nothing is of more importance than free, unimpeded circulation between the ice and food compartments. The fact that pure cold air from the ice reaches every part of the food chamber assures an extremely cold, even temperature. The ventilation is scarcely more important than the condensation by means of which the impurities, foul odors, etc., are thrown off and carried out. All condensing surfaces are located inside of the ice chamber and the result is that the stream of air passing from the ice is at all times dry. This means that your fruits will be luscious and your milk sweet, pure and free from taint at all times.

30-Day Trial Privilege Our "Sanitax" refrigerators are all sold with the understanding that, if after using one for 30 days, you find it imperfect in materials. construction or workmanship, it may be returned to us at our expense and your money will be refunded.

shows how readily and thoroughly this can be done. Everything in the provision chamber can be removed instantly and easily. The shelves are of transversely woven wire, retinned and rust-resisting. Do not retard free circulation. There are no crevices or cracks difficult to get at or clean and there are no places for foodstuffs or germs to lodge. The drain pipe is shown on the floor in front of the refrigerator. The lower end of this is fitted with a removable cap which catches impurities which might not pass the trap below. The handsome galvanized steel lining of the ice compartment is well shown on the illustration of the top door, which is shown open. The heavy ice rack is of the same material, deeply corrugated for condensing purposes. The food and ice compartments are connected with ample air space to permit absolutely free circulation.

Absolute Insulation

Absolute Insulation

is derived from the perfect combination of scientifically approved non-conducting materials, which are fully described on the first refrigerator page. The ice-saving properties of these refrigerators have been tested in thousands of homes and is not merely theoretical, but practical. The top opening, one provision door model shown above, is one of the time-tried, very satisfactory styles suitable for most ordinary requirements. We especially urge the purchase of a large size refrigerator, as tests prove these to be the most economical in the use of ice.

The Hardware, hinges, lock, name plate, door catch and lid lifter, are made of solid cast brass, finished with a lasting Roman gold finish, which harmonizes beautifully with the golden oak. Faucet and tumbler holder (with which all models having water coolers are equipped) are nickel plated. The waste pipe is fitted below with a patent drip cap, which is described and illustrated on the first refrigerator page. The baseboard is hinged at the top and swings upwards to permit the removal of waste water pan. The casters are of a patent "grip-neck" style, they revolve and slide easily and will not fall out when the refrigerator is lifted. Extra strength and attractiveness is afforded by the moulding extending around the base. This is ordinarily found only in very high priced refrigerators.

Immediate Shipment We carry a large stock of these refrigerators in Chicago, and are at all times in position to make immediate shipment from here as well as from our Southern and Eastern warehouses. Each refrigerator is inspected three times, carefully crated, and is guaranteed to reach you in the same perfect condition as it leaves the factory. Refrigerators take second class rate of freight, and as we give all shipping weights, you can readily figure what the style you wish will cost laid down at a rount near you. a point near you.

Catalogue Number.	OUTSIDE MEASUREMENTS.		INSIDE MEASUREMENTS.		Ice	Shipping	Price Galvanized	Price White Enameled.	
	Height.	Width.	Depth.	Ice Chamber	Food Chamber.	Capacity	Weight.	Lining and Shelves	Wire Shelves
1-G-4961. 1-G-4962. 1-G-4963. 1-G-4964. 1-G-4965. 1-G-4966.	38 in. 39 in. 40 in. 41 in. 43 in. 46 in.	20 in. 23 in. 24 in. 26 in. 28 in. 31 in.	13½ in. 15 in. 16 in. 17 in. 17½ in. 18¼ in.	15x10x8½ in. 16x11x9 in. 18x12x9½ in. 20x13x9½ in. 23x14x12 in.	18x10x15 in. 19x11x16 in. 21x12x16 in. 23x13x18 in. 25x14x18 in.	25 lbs. 40 lbs. 50 lbs. 65 lbs. 80 lbs. 100 lbs.	85 lbs. 110 lbs. 120 lbs. 125 lbs. 140 lbs. 175 lbs.	\$ 4.85 6.15 8.05 9.85 10.30 11.95	\$6.85 8.65 10.55 11.15 12.75
I-G-4967.	48 in.	33 in.	20 in.	25x15x12 in. 28x15x12 in.	27x15x21 in. 30x15x21 in.	140 lbs. 160 lbs.	210 lbs. 220 lbs.	13.50	14.45 16,85

Porcelain Lined Water Coolers can be supplied in any top opening, white enamel lined refrigerators. The additional cost for these water coolers together with the nickel plated faucet, tumbler holder, etc., on the outside is \$2.00 additional for the numbers 1-G-4962, 3 and 4;

\$2.20 additional for the four largest sizes. The ice capacity is reduced from 10 to 20 lbs, when water cooler is inserted. For further information see the more complete description on the preceding page. Be sure to get a refrigerator large enough.

No. 1-G-4960 has two doors to the food chamber.



"Will Outpump Any Windmill" "Ideal to Run a Washing Machine "

"Just the Power to Run a Sprayer"

"Easily Pulls your Fanning Mill" "Will Turn a Grindstone all Day"

"Often Used to Run Horse Clippers "

"Splendid for Printing Office" Will operate any Hand Power or Foot Power Machine Made

What could be more convenient than to have a small engine that can be easily moved around to do the many jobs you have? You cannot afford to be without a gasoline engine when you can get one at such a low price. US OT

Order one today at this unheard-of price It will put your farm on a business basis and save you time and money.

Let "The HUMMER" do your work. It will run the cream separator and washing machine, as well as pump water and all other light chores around the house and barn. It is always ready and will run all day with little attention. Sold on thirty days' trial and a five-year guarantee on material and workmanship.

We can furnish any size engine needed for your work. If there is any doubt in your mind as to just what size gasoline engine to buy, write us just what machinery you want to run, what work you have to do, giving full particulars, and we will tell you just what engine you should buy to get the best results.

Ideal for Pumping

The "Old Oaken Bucket" is no more. It was replaced years ago by the pump and windmill and now the windmill is a thing of the past, the gasoline engine is taking its place. A windmill without wind may be a "thing of beauty" but it is of very little help to the farmer during the hot, sultry summer day when his stock is panting for water and he finds it necessary to stand an hour or two daily to quench their thirst. A Gasoline Engine, however, is always ready in any kind of weather, rain or shine, wind or calm.

Our Binding Guarantee

THIS GUARANTEE means that every engine we send out is guaranteed for FIVE years. Should at any time within the first five years you use this "Hummer" engine, you find any flaw in the material used in its construction, or if you find a defect in any part on account of improper construction, we will replace this part free of charge at our factory. We will also allow you to try this engine out on your own place, on your own work, for 30 days. If at the end of this trial period you do not find it just as represented and in perfect working order, notify us at once and we will gladly send you shipping instructions for its return. We will cheerfully refund money and pay freight both ways on any engine not satisfactory.

Starts Easy

In putting this engine on the market, we have had two distinct points in view; first, simplicity; second, easy starting. For this reason we have made this engine of small bore and stroke. It is very often the case when the men folks are away, then the women and children must take care of the stock, and the heavy cumbersome engines are not fit for such use, no matter how reliable they are; it is absolutely impossible for a woman or a ten year old boy to swing, a large heavy gasoline engine against the compression. 30-Day Trial Privilege

No. 8-E-2128 — 12 H. P. "Hummer" Water-Cooled Gasoline Engine

General Specifications Gasoline

Hummer-Is a four cycle 12 H. P. self-contained horizontal, hopper cooled, mounted on heavy wood skids, with battery box.

Cylinder-33 bore by 4-in. stroke.

Valves-Are large, easily accessible and operate by a very simple valve gear.

Ignition-Jump spark, hit and miss type. We use a standard automobile spark plug.

Pulley-4-inch flat face, 4½-inch diameter, iron.

Automatic Governor-Takes care of any variation in the load quickly and automatically. This governor automatically cuts

off the supply of gas and electric current when engine is on light load, and this is why it is the most economical one to run:

Muffler-Deadens the noise of the engine without loss of power or back pressure.

Fly Wheels-Weight 40 pounds. Carefully counterbalanced, no vibration.

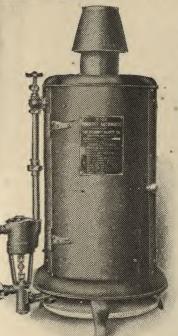
Speed—Normal, 400 revolutions per minute; can be decreased to 300 or increased to 600 revolutions per minute; nil nicleone

Weight - Engine complete weighs 230 pounds. No unnecessary weight. Light, strong, compact and durable.

CHICAGO HOUSE WRECKING CO. 25th and Iron Sts., Chicago.

Instantaneous Automatic Water Heater

750 The "HARRIS" Gas Heater \$ **GREATEST OF MODERN INVENTIONS**



Works automatically—just open faucet and gas is turned on—close faucet and gas is turned off.

Furnishes hot water instantaneously-open your faucet and you have hot water. No waste of gas—no waste of hot water. Always ready—hot water on tap day and night, winter and summer.

Price Within Your Reach

There is now no excuse for your not having a constant and inexhaustible supply of hot water day and night, winter and summer, by the simple act of turning a faucet. Hot water is not a luxury but a necessity. Not an inch of gas is wasted. Every bit of gas consumed actually goes into the water. into the water.

Only the Water Needed is Heated

You only heat the water you actually need.

You are not wasting gas by keeping water in a storage tank hot all the time.

You want hot water, but you do not want to waste your money. This heafer will pay for itself within a year's time by the actual saving in the amount of gas consumed.

WHAT THE "HARRIS" **HEATER MEANS TO YOU**

One by one, modern improvements have One by one, modern improvements have been supplied to you. This heater is the last word. You have thrown away your kerosene lamp and now read by gas or electricity. You have furnace or hot water heat in place of coal stoves. You have a modern bathroom outfit with sanitary plumbing. Now add this latest improvement and you will truly have all modern conveniences.

There is no gas wasted with our heater. All the heat in every foot of gas goes into the water. None is lost by radiation from the sides of the heater. The jacket is made double with an intermediate layer of asbestos so that you can place your hand on the jacket at any time and it can hardly be warned

You can also place your hand on top of the exhaust pipe and it will not burn, which shows that all the gas you are burning is actually being used and no heat is being wasted through the flue.

The pilot light of our heater is the smallest The pilot light of our neater is the shields in the world, consuming less than one thousand feet of gas per year. We guarantee this heater to furnish two gallons of water, raised 70 degrees in temperature in one minute, and we also guarantee that our heater furnishes a gallon of water to every foot of gas used! With nishes a gallon of water to every foot of gas used! With gas at \$1.00 per thousand this would mean 10 gallons of hot water for one cent. Where gas is cheaper the cost of operation is still further reduced.

Simple in Construction

In order to be really useful, a heater of this kind must be simple—so simple that the average person can install it, operate it and repair it in case of accident. No complicated mechanism, delicate valves or intricate contrivances can be allowed. Our heater is reduced to bedrock simplicity. There is only one valve. This is the valve which controls the water supply and the gas supply. When the faucet is opened the water enters through the top compartment and its pressure forces down the piston rod to which the gas valve is attached. The water valve and the gas valve operate to gether. They open and close together. This in a nutshell, represents the operation of our heater. Nothing could be simpler. Adaptable for all kinds of pressure. City pressure from 5 to 50 pounds and even gravity pressure. City pressure able to varying pressure by simple turning of screw in the rod connecting the water and gas shut-off valves. In order to be really useful, a heater of this

Connecting the water and gas shut-off valves.

Our heater is guaranteed to act instantaneously and to secure a greater amount of heat units out of the flame, than any kind of gas heater ever manufactured. This has been demonstrated by actual test. You can prove it by holding your hand over the flue. It will not burn, showing conclusively that practically every bit of heat goes into the water. Our heater has 90 feet of copper coll, tested under 350 pounds hydrostatic pressure. The ourrent of the water being downwards, protects these coils from being clogged up by sediment. An aluminum buffle pan placed under these coils protects the burners from moisture or condensation dripping into the flame. Every point of possible difficulty in connection with heaters of this kind has been taken into consideration and fully provided against.

CHOT WATER

Easy to Connect

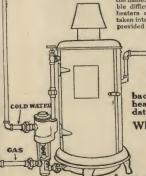
No expert mechanic or profession plumber required for installing our heater Nothing to do but connect a few pipes. Heater furnished with unions already in place. Simply place the heater in basement, kitchen or bathroom, wherever preferred, and connect water and gas pipes to the heater. Heater can be placed anywhere, regardless of present heating arrangements. If you already have hot water connections to furnace, boiler, kitchen range, gas range or range boiler, our heater is coupled up without disturbing your present piping. Full instructions furnished. No chance for mistake.

Every part of our heater No expert mechanic or professional

Every part of our heater Every part of our heater is jug made. Each part of heater is positively standard and interchangeable. All parts guaranteed to fit all our heaters. This positively protects you in case of accident of any kind requiring repair to heater. We can replace any part of heater such a construction of the control of the control of the feature of the control of the feature. We cannot too strongly impress upon you the importance of this feature. Repairs on higher princip troublesome, but on our heater, you are fully protected.

CAUTION





Our Binding Guarantee Covers This Heater

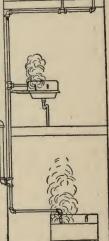
You make no mistake buying our "Harris" Heater. Our Two Million Dollar Capital stands back of it. Guaranteed the cheapest, simplest and most efficient automatic instantaneous gas heater on the market. We replace free of charge any part of heater within one year from date of purchase. You are fully protected.

When ordering heater be sure and answer the following questions.

First. Have you natural or artificial gas?
Second. Have you direct or gravity pressure?
Third. If gravity pressure, state the fall in feet from bottom of tank to highest faucet.
Fourth. How many fixtures (bathtub, lavatory, sink, laundry tub) are to be supplied?
Fifth. State distance of each fixture from heater.

Careful reply to these questions will enable us to adjust our heater to your conditions and guarantee greatest efficiency and most satisfactory results.

Order by Lot No. 5F10; Price \$37.50



OUR GREAT LUMBER DEPARTMENT

Here are pictures of interesting points about our great Lumber Department. Every single article in both Lumber and Mill Work is guaranteed absolutely brand new. There is not a stick of used Lumber in our stock. It is all guaranteed first class and cannot be equaled at the price by any dealer in lumber and building material anywhere.



The above views will give you an idea of the magnitude of our Lumber and Building Material Departments where we employ in the office and yards—hundreds of people. It is the largest Department of its kind in the world, and is a pleasant surprise to visitors, many Lumber and Millwork stocks.